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# ANNUAL REGISTER UNITED STATES NAVAL ACADEMY ANNAPOLIS, MD. ✦

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SEVENTY-FOURTH ACADEMIC  
YEAR, 1918-1919 ✦ ✦ ✦



GOVERNMENT PRINTING OFFICE  
WASHINGTON, D. C. ✦ ✦ 1918



# ANNUAL REGISTER

OF THE

# United States Naval Academy

ANNAPOLIS, MD.

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OCTOBER 1, 1918

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SEVENTY-FOURTH ACADEMIC YEAR

1918-1919



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GOVERNMENT PRINTING OFFICE  
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## THE UNITED STATES NAVAL ACADEMY.

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The United States Naval Academy was founded in 1845 by the Hon. George Bancroft, Secretary of the Navy, in the administration of President James K. Polk. It was formally opened October 10 of that year under the name of the Naval School, with Commander Franklin Buchanan as superintendent. It was placed at Annapolis, Md., on the land occupied by Fort Severn, which was given up by the War Department for the purpose. The course was fixed at five years, of which only the first year and the last were spent at the school, the intervening three years being passed at sea. This arrangement was not strictly adhered to, the exigencies of the service making it necessary, in many cases, to shorten the period of study. In January, 1846, four months after the opening of the school, the students consisted of 36 midshipmen of the date of 1840, who were preparing for the examination for promotion; 13 of the date of 1841, who were to remain until drafted for service at sea; and 7 acting midshipmen, appointed after September of the previous year. The midshipmen of the date of 1840 were the first to be graduated, finishing their limited course in July, 1846, and they were followed in order by the subsequent dates until the reorganization of the school in 1850.

In September, 1849, the following board was appointed to revise the plan and the regulations of the Naval School:

Commander William B. Shubrick,  
Commander Franklin Buchanan,  
Commander Samuel F. Du Pont,  
Commander George P. Upshur,  
Surgeon W. S. W. Ruschenberger,  
Professor William Chauvenet,  
Captain Henry Brewerton, United States Army.

The plan reported by the board was approved, and went into operation July 1, 1850. The new organization provided for a course of seven years, the first two and the last two at the school and the three intermediate years at sea. The school was placed under the supervision of the Bureau of Ordnance and Hydrography, and its name was changed to the United States Naval Academy. The corps of professors was enlarged, the course was extended, and the system of separate departments with executive heads was fully adopted. It was provided that a Board of Visitors should make an annual inspection of the academy and report upon its condition to the Secretary of the Navy. A suitable vessel was attached to the academy as a practice ship, and the annual practice cruises were begun.

After the system had been in operation a year new changes were proposed, and the recommendations of the academic board on the subject were referred to the board of examiners for the year 1851, composed of the following-named officers:

Commodore David Conner,  
Captain Samuel L. Breese,  
Commander C. K. Stribling,  
Commander A. Bigelow,  
Commander Franklin Buchanan,  
Lieutenant Thomas T. Craven.

The change recommended by the board of examiners, and adopted by the department, consisted mainly in leaving out the requirement of three years of sea service in the middle of the course, thus making the four years of study consecutive. The practice cruise supplied the place of the omitted sea service and gave better opportunities for training. The change went into operation in November, 1851, together with other improvements recommended by the board. This system has been continued, with some slight modifications, to the present time. The first class to receive the benefit of it was that which entered in 1851. Six members of this class completed the course in three years and were graduated in June, 1854; the rest of the class followed in 1855.

In May, 1861, on the outbreak of the war, the academy was moved to Newport, R. I. The three upper classes were detached and ordered to sea, and the remaining acting midshipmen were quartered in the Atlantic House and on board the frigates *Constitution* and *Santee*. In the summer of 1865 the academy was brought back to Annapolis, where it has since remained.

When the Bureau of Navigation was established, July 5, 1862, the academy was placed under its supervision; March 1, 1867, it was placed under the direct care and supervision of the Navy Department, the administrative routine and financial management being still conducted through the bureau. On the 11th of March, 1869, this official connection with the bureau ceased, but was renewed by the general order of the Navy Department issued June 25, 1889.

The term of the academic course was changed by law March 3, 1873, from four to six years. The change took effect with the class that entered in the following summer.

In 1866 a class of acting third assistant engineers was ordered to the academy for instruction. The course embraced the subject of steam engineering, mechanism, chemistry, mechanics, and practical exercises with the steam engine and in the machine shop. This class was graduated in June, 1868, together with two cadet engineers who had entered the academy in 1867. After an interval of four years, in October, 1871, a new class of cadet engineers was admitted. This class followed a two years' course, somewhat more extended than that of the class of 1868, and was graduated in 1873. In 1872 and 1873 new classes were admitted, the first of which left the academy in 1874 and the second in 1875. By an act of Congress approved February 24, 1874, the course of instruction for cadet engineers was made four years instead of two; the new provision was first applied to the class entering the academy in the year 1874. This class was graduated in June, 1878.

By an act of Congress approved August 5, 1882, it was provided that from that date "there shall be no appointments of cadet midshipmen or cadet engineers at the Naval Academy, but in lieu thereof naval cadets shall be appointed from each congressional district and at large, as now provided by law for cadet midshipmen, and all the undergraduates at the Naval Academy shall hereafter be designated and called 'naval cadets,' and from those who successfully complete the six years' course appointments shall hereafter be made as it is necessary to fill vacancies in the lower grades of the Line and Engineer Corps of the Navy and of the Marine Corps: *And provided further*, That no greater number of appointments into these grades shall be made each year than shall equal the number of vacancies which has occurred in the same grades during the preceding year; such appointments to be made from the graduates of the year, at the conclusion of their six years' course, in order of merit, as determined by the academic board of the Naval Academy; the assignment to the various corps to be made by the Secretary of the Navy upon the recommendation of the academic board. But nothing herein contained shall reduce the number of appointments from such graduates below ten in each year, nor deprive of such appointment any graduate who may complete the six years' course during the year eighteen hundred and eighty-two. And if there be a surplus of graduates, those who do not receive such appointment shall be given a certificate of graduation, an honorable discharge, and one year's sea



pay, as now provided by law for cadet midshipmen; and so much of section fifteen hundred and twenty-one of the Revised Statutes as is inconsistent herewith is hereby repealed."

"That any cadet whose position in his class entitles him to be retained in the service may, upon his own application, be honorably discharged at the end of the four years' course at the Naval Academy, with a proper certificate of graduation."

In 1886 a special course of instruction in physiology and hygiene was established, in accordance with an act of Congress approved May 20 of that year.

The act of Congress approved March 2, 1889, provides that "the academic board of the Naval Academy shall on or before the thirtieth day of September in each year separate the first class of naval cadets then commencing their fourth year into two divisions, as they may have shown special aptitude for the duties of the respective corps, in the proportion which the aggregate number of vacancies occurring in the preceding fiscal year ending on the thirtieth day of June in the lowest grade of commissioned officers of the Line of the Navy and Marine Corps of the Navy shall bear to the number of vacancies to be supplied from the academy occurring during the same period in the lowest grade of commissioned officers of the Engineer Corps of the Navy; and the cadets so assigned to the Line and Marine Corps division of the first class shall thereafter pursue a course of study arranged to fit them for service in the Line of the Navy, and the cadets so assigned to the Engineer Corps division of the first class shall thereafter pursue a separate course of study arranged to fit them for service in the Engineer Corps of the Navy, and the cadets shall thereafter, and until final graduation at the end of their six years' course, take rank by merit with those in the same division according to the merit marks; and from the final graduates of the Line and Marine Corps division, at the end of their six years' course, appointments shall be made hereafter as it shall be necessary to fill vacancies in the lowest grades of commissioned officers of the Line of the Navy and Marine Corps; and the vacancies in the lowest grades of the commissioned officers of the Engineer Corps of the Navy shall be filled in like manner by appointments from the final graduates of the engineer division at the end of their six years' course: *Provided*, That no greater number of appointments into the said lowest grades of commissioned officers shall be made each year than shall equal the number of vacancies which shall have occurred in the same grades during the fiscal year then current; such appointments to be made from the final graduates of the year, in the order of merit as determined by the academic board of the Naval Academy, the assignment to be made by the Secretary of the Navy upon the recommendation of the academic board at the conclusion of the fiscal year then current; but nothing contained herein or in the naval appropriation act of August fifth, eighteen hundred and eighty-two, shall reduce the number of appointments of final graduates at the end of their six years' course below twelve in each year to the Line of the Navy and not less than two shall be appointed annually to the Engineer Corps of the Navy, nor less than one annually to the Marine Corps; and if the number of vacancies in the lowest grades aforesaid occurring in any year shall be greater than the number of final graduates of that year the surplus vacancies shall be filled from the final graduates of following years as they shall become available.

"That after the fourth day of March, eighteen hundred and ninety-nine, the minimum age of admission of cadets to the academy shall be fifteen years and the maximum age twenty years."

In October, 1897, a post-graduate course in naval architecture for the education of officers for the Construction Corps of the Navy was established; and a class was formed from the naval cadets that had finished the four years' course in that year.

By an act of Congress approved March 3, 1899, "the officers constituting the Engineer Corps of the Navy" were "transferred to the Line of the Navy," thereby repealing so much of the act of Congress approved March 2, 1889, as relates to the separation of naval cadets of the first class into line and engineer divisions.

This same act having limited the number of constructors in the Navy to 40, the post-graduate course in naval architecture was discontinued.

By an act of Congress approved June 7, 1900, it was provided that—

“Whenever any naval cadet shall have finished four years of his undergraduate course of six years the succeeding appointment may be made from his congressional district or at large in accordance with the existing law.”

By an act of Congress approved July 1, 1902, it was provided that—

“The title ‘naval cadet’ is hereby changed to ‘midshipman.’

“That until the year nineteen hundred and fourteen, in addition to the naval cadets now authorized by law (the title having been changed by this act to midshipmen), the President shall appoint five midshipmen, and there shall be appointed from the States at large, upon the recommendation of Senators, two midshipmen for each State.”

By an act of Congress approved March 3, 1903, it was provided that—

“There shall be allowed at the Naval Academy two midshipmen for each Senator, Representative, and Delegate in Congress, two for the District of Columbia, and five each year at large: *Provided*, That the additional congressional appointments authorized by this act shall be made at such time as may be determined by the Secretary of the Navy, who shall equitably distribute the increase among the several States, districts, and Territories, so that ultimately, if practicable, each Senator, Representative, and Delegate may recommend for appointment during each Congress one midshipman: *Provided further*, That Members of the Fifty-seventh Congress who will not be Members of the Fifty-eighth Congress, and in whose districts or States appointments have not been made or vacancies filled in the Fifty-seventh Congress, may immediately upon the passage of this act make the additional appointments herein provided for.

“The Secretary of the Navy shall, as soon as practicable after the fifth day of March in each year, notify in writing each Senator, Representative, and Delegate in Congress of any vacancy which may be regarded as existing in the State, district, or Territory which he represents, and the nomination of a candidate to fill such vacancy shall be made upon the recommendation of the Senator, Representative, or Delegate. Such recommendations shall be made by the first day of June of that year, and if not so made the Secretary of the Navy shall fill the vacancy by the appointment of an actual resident of the State, district, or Territory in which the vacancy exists, who shall have been for at least two years immediately preceding his appointment an actual bona fide resident of the State, district, or Territory in which the vacancy exists and shall have the qualifications otherwise prescribed by law: *And provided further*, That the Superintendent of the Naval Academy shall make such rules, to be approved by the Secretary of the Navy, as will effectually prevent the practice of hazing; and any cadet found guilty of participating in or encouraging or countenancing such practice shall be summarily expelled from the academy, and shall not thereafter be reappointed to the Corps of Cadets or be eligible for appointment as a commissioned officer in the Army or Navy or Marine Corps until two years after the graduation of the class of which he was a member.

“That the provisions of this act for the increase of appointments of midshipmen to the Naval Academy shall continue in force until the thirtieth day of June, nineteen hundred and thirteen; and thereafter one midshipman, as now provided by law, shall be appointed for each Senator, Representative, and Delegate in Congress.

“That hereafter there shall be at the Naval Academy one midshipman from Porto Rico, who shall be a native of said island, and whose appointment shall be made by the President on the recommendation of the Governor of Porto Rico.

“That after January first, nineteen hundred and four, all candidates for admission to the Naval Academy at the time of their examination must be between the ages of sixteen and twenty years.”

An act of Congress approved April 9, 1906, reads as follows:

"AN ACT Granting authority to the Secretary of the Navy, in his discretion, to dismiss midshipmen from the United States Naval Academy and regulating the procedure and punishment in trials for hazing at the said academy."

*"Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled, That it shall be the duty of the Superintendent of the United States Naval Academy, whenever he shall believe the continued presence of any midshipman at the said academy to be contrary to the best interests of the service, to report in writing such fact, with a full statement of the facts upon which are based his reasons for such belief, to the Secretary of the Navy, who, if after due consideration of the said report he shall deem the superintendent's said belief reasonable and well founded, shall cause a copy of the said report to be served upon the said midshipman and require the said midshipman to show cause, in writing and within such time as the said Secretary shall deem reasonable, why he should not be dismissed from the said academy; and after due consideration of any cause so shown the said Secretary may, in his discretion, but with the written approval of the President, dismiss such midshipman from the said academy. And the truth of any issue of fact so raised, except upon the record of demerit, shall be determined by a board of inquiry convened by the Secretary of the Navy under the rules and regulations for the government of the Navy.*

"SEC. 2. That so much of the acts approved June twenty-third, eighteen hundred and seventy-four, and March third, nineteen hundred and three, as requires the Superintendent of the United States Naval Academy to convene a court-martial in all cases when it shall come to the knowledge of the said superintendent that any midshipman has been guilty of the offense commonly known as 'hazing,' and declares the finding of a court-martial so convened, when approved by the said superintendent, final, and directs that any midshipman found guilty by such court-martial shall be summarily dismissed from the said academy, and also all other acts or parts of acts inconsistent with the present act are hereby repealed, and that the offense known as 'hazing' may hereafter be proceeded against, dealt with, and punished as offenses against good order and discipline and for violation and breaches of the rules of said academy. But no midshipman shall be dismissed for a single act of hazing except under the provisions of section three of this act.

"SEC. 3. That the Superintendent of the United States Naval Academy may, in his discretion, and with the approval of the Secretary of the Navy, cause any midshipman in the said academy to be tried by court-martial for the offense of hazing, as provided by the act approved June twenty-third, eighteen hundred and seventy-four, and such court-martial, upon conviction, may sentence such midshipman to any punishment authorized by the said act or by the act approved March third, nineteen hundred and three, or authorized for any violation or breach of the rules of the said academy by the said rules, or in cases of brutal or cruel hazing may, in addition to dismissal, sentence such midshipman to imprisonment for a period not exceeding one year: *Provided*, That such midshipman shall not be confined in a military or naval prison or elsewhere with men who have been convicted of crimes or misdemeanors; and such finding and sentence shall be subject to review by the convening authority and by the Secretary of the Navy, as in the cases of other courts-martial.

"SEC. 4. That the offense of 'hazing,' as mentioned in this act, shall consist of any unauthorized assumption of authority by one midshipman over another midshipman whereby the last-mentioned midshipman shall or may suffer or be exposed to suffer any cruelty, indignity, humiliation, hardship, or oppression, or the deprivation of abridgement of any right, privilege, or advantage to which he shall be legally entitled.

"SEC. 5. That it shall be the duty of every professor, assistant professor, academic officer, or any cadet officer or cadet petty officer, or instructor, as well as every other



officer stationed at the United States Naval Academy, to promptly report to the superintendent thereof any fact which comes to his attention tending to indicate any violation by a midshipman or midshipmen of any of the provisions of this act or any violation of the regulations of the said academy. Any naval officer attached to the academy who shall fail to make such report as provided in this section shall be tried by court-martial for neglect of duty, and if convicted he shall be dismissed from the service. Any civilian instructor attached to the academy who shall fail to make such report as provided in this section shall be dismissed by the superintendent of the academy upon the approval of the Secretary of the Navy.

"Sec. 6. That this act shall take effect from the date of its approval, but no midshipman now connected with the United States Naval Academy shall, by reason of its enactment, be punished for any offense heretofore committed otherwise than in pursuance of the sentence of a court-martial (if, by existing law, such sentence would be now necessary for such punishment) or punished more severely than is now by law allowed for any offense heretofore committed: *Provided*, That any midshipman now in said Naval Academy may waive his right to trial by court-martial under existing law for any offense of hazing heretofore committed and may accept punishment under the provisions of section two of this act."

By an act of Congress approved June 29, 1906, it was provided that—

"Hereafter the Secretary of the Navy shall, as soon as possible after the first day of June of each year preceding the graduation of midshipmen in the succeeding year, notify in writing each Senator, Representative, and Delegate in Congress of any vacancy that will exist at the Naval Academy because of such graduation, or that may occur for other reasons, and which he shall be entitled to fill by nomination of a candidate and one or more alternates therefor. The nomination of a candidate and alternate or alternates to fill said vacancy shall be made upon the recommendation of the Senator, Representative, or Delegate, if such recommendation is made by the fourth day of March of the year following that in which said notice in writing is given, but if it is not made by that time the Secretary of the Navy shall fill the vacancy by appointment of an actual resident of the State, congressional district, or Territory, as the case may be, in which the vacancy will exist, who shall have been for at least two years immediately preceding the date of his appointment an actual and bona fide resident of the State, congressional district, or Territory in which the vacancy will exist and of legal qualification under the law as now provided. In cases where by reason of a vacancy in the membership of the Senate or House of Representatives or by the death or declination of a candidate for admission to the academy there occurs or is about to occur at the academy a vacancy from any State, district, or Territory that can not be filled by nomination as herein provided, the same may be filled as soon thereafter and before the final entrance examination for the year as the Secretary of the Navy may determine. The candidates allowed for the District of Columbia and all candidates appointed at large, together with alternates therefor, shall be selected by the President within the period herein prescribed for nomination of other candidates: *Provided*, That the President may select a candidate for the District of Columbia for the year nineteen hundred and eight.

"No person shall be admitted for instruction at the Naval Academy at Annapolis from any foreign country except upon authority of law hereafter enacted."

By an act of Congress approved March 7, 1912, it was provided—

"That the course at the Naval Academy shall be four years, and midshipmen on graduation shall be commissioned ensigns: *Provided*, That midshipmen now performing two years' service at sea in accordance with existing law shall be commissioned forthwith as ensigns from the date of the passage of this act: *And provided*, That those midshipmen of the class which was graduated in nineteen hundred and nine, who have completed two years' service afloat, and who are due for promotion, shall be commissioned ensigns to take rank with the other members of their class, accord-

ing to their standing as determined by their final multiples, respectively, for the six years' course, from the fifth day of June, nineteen hundred and eleven, the date of rank to which they were entitled prior to the passage of this act: *And provided further, That no back pay or allowances shall result by reason of the passage of this act.*"

The class graduating from the Naval Academy June, 1912, was the first class to be graduated as ensigns.

By an act of Congress approved July 9, 1913, it was provided—

"That after June thirtieth, nineteen hundred and thirteen, and until June thirtieth, nineteen hundred and nineteen, there shall be allowed at the Naval Academy two midshipmen for each Senator, Representative, and Delegate in Congress, one for Porto Rico, two for the District of Columbia, and ten appointed each year at large: *Provided, That* midshipmen on graduation shall be commissioned ensigns in the Navy or may be assigned by the Secretary of the Navy to fill vacancies in the lowest commissioned grades of the Marine Corps or Staff Corps of the Navy."

By an act of Congress passed June 30, 1914, it was provided—

"Hereafter, in addition to the appointments of midshipmen to the United States Naval Academy as now prescribed by law, the Secretary of the Navy is allowed fifteen appointments annually from the enlisted men of the Navy who are citizens of the United States and not more than twenty years of age on the date of entrance to the Naval Academy, and who shall have served not less than one year as enlisted men on the date of entrance: *Provided, That* such appointments shall be made in the order of merit from candidates who have in competition with each other passed the mental examination now or hereafter required by law for entrance to the Naval Academy, and who passed the physical examination required before entrance under existing law."

An act of Congress approved February 15, 1916, reads as follows:

"*Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled, That* hereafter there shall be allowed at the United States Naval Academy three midshipmen for each Senator, Representative, and Delegate in Congress, one for Porto Rico, two for the District of Columbia, ten appointed each year at large, and fifteen appointed annually from enlisted men of the Navy as now authorized by law.

"SEC. 2. That all acts or parts of acts inconsistent with the provisions of this act are hereby repealed."

Public Resolution, No. 7, Sixty-fourth Congress, approved February 15, 1916, provides as follows:

"*Resolved by the Senate and House of Representatives of the United States of America in Congress assembled, That* the Secretary of the Navy be, and he hereby is, authorized to permit Mr. Carlos Hevia y Reyes Gavilan, a citizen of Cuba, to receive instruction at the United States Naval Academy at Annapolis: *Provided, That* no expense shall be caused to the United States thereby, and that the said Carlos Hevia y Reyes Gavilan shall agree to comply with all regulations for the police and discipline of the academy, to be studious, and to give his utmost efforts to accomplish the course in the various departments of instruction, and that the said Carlos Hevia y Reyes Gavilan shall not be admitted to the academy until he shall have passed the mental and physical examinations prescribed for candidates from the United States, and that he shall be immediately withdrawn if deficient in studies, or conduct, and so recommended by the academic board."

An act of Congress approved August 29, 1916, provides as follows:

"Hereafter, in addition to the appointment of midshipmen to the United States Naval Academy, as now prescribed by law, the President is hereby allowed fifteen appointments annually instead of ten as now prescribed by law, and the Secretary of the Navy is allowed twenty-five appointments annually instead of fifteen as now prescribed by law, the latter to be appointed from the enlisted men of the Navy who

are citizens of the United States, and not more than twenty years of age on the date of entrance to the Naval Academy, and who shall have served not less than one year as enlisted men on the date of entrance: *Provided*, That such appointments shall be made in the order of merit from candidates who have in competition with each other passed the mental examination now or hereafter required by law for entrance to the Naval Academy, and who passed the physical examinations required before entrance under existing laws.

"That hereafter the Secretary of the Navy is authorized to permit not exceeding four Filipinos, to be designated, one for each class, by the Governor General of the Philippine Islands, to receive instruction at the United States Naval Academy at Annapolis, Maryland: *Provided*, That the Filipinos undergoing instruction, as herein authorized, shall receive the same pay, allowances, and emoluments, to be paid out of the same appropriations, and shall be subject to the same rules and regulations governing admission, attendance, discipline, resignation, discharge, dismissal, and graduation as are authorized by law and regulation for midshipmen appointed from the United States, but the Filipino midshipmen herein authorized shall not be entitled to appointment to any commissioned office in the United States Navy by reason of their graduation from the Naval Academy.

"*Provided further*, That no midshipman at the United States Naval Academy or cadet at the United States Military Academy who fails to graduate therefrom shall be eligible for appointment as a commissioned officer in the Marine Corps until after the graduation of the class of which he was a member."

An act of Congress approved March 4, 1917, provides as follows:

"Hereafter, in addition to the appointment of midshipmen to the United States Naval Academy, as now prescribed by law, the Secretary of the Navy is allowed one hundred appointments annually instead of twenty-five as now prescribed by law, to be appointed from the enlisted men of the Navy who are citizens of the United States, and not more than twenty years of age on the date of entrance to the Naval Academy, and who shall have served not less than one year as enlisted men on the date of entrance: *Provided*, That such appointments shall be made in the order of merit from candidates who have, in competition with each other, passed the mental examination now or hereafter required by law for entrance to the Naval Academy, and who passed the physical examination before entrance under existing laws.

"The President, in his discretion, is authorized to reduce the course of instruction at the Naval Academy from four to three years for a period of two years from the date of the approval of this Act, and may during said two years graduate classes which have completed a three-year course."

An act of Congress approved April 25, 1917, reads as follows:

"AN ACT To increase the number of midshipmen at the Naval Academy until September first, nineteen hundred and eighteen.

"*Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled*, That, in addition to the number of midshipmen now authorized by law, there shall be appointed during the period from the date of passage of this act until September first, nineteen hundred and eighteen, one additional midshipman for each Senator, Representative, and Delegate in Congress. Nominations shall be made for these vacancies by the Senators, Representatives, and Delegates concerned for any regular or special examination that may be ordered before that date."

An act of Congress approved December 20, 1917, reads as follows:

"*Be it enacted, etc.*, That hereafter there shall be allowed at the United States Naval Academy five midshipmen for each Senator, Representative, and Delegate in Congress, one for Porto Rico, two for the District of Columbia, fifteen appointed each year at large, and one hundred appointed annually from enlisted men of the Navy, as now authorized by law.



"SEC. 2. That all acts or parts of acts inconsistent with the provisions of this act are hereby repealed."

An act of Congress approved April 2, 1918, reads as follows:

*"Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled, That the President be, and he is hereby, authorized, until August first, nineteen hundred and twenty-one, to reduce, in his discretion, the course of instruction at the United States Naval Academy from four to three years and to graduate classes which have completed such reduced courses of instruction."*

An act of Congress approved May 14, 1918, reads as follows:

"AN ACT To fix the age limits for candidates for admission to the United States Naval Academy.

*"Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled, That hereafter all candidates for admission to the Naval Academy must be not less than sixteen years of age nor more than twenty years of age on April first of the calendar year in which they enter the academy: Provided, That the foregoing shall not apply to candidates for midshipmen designated for entrance to the academy in nineteen hundred and eighteen."*

## SUPERINTENDENTS OF THE UNITED STATES NAVAL ACADEMY.

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	Assumed command.
Commander Franklin Buchanan.....	Sept. 3, 1845
Commander George P. Upshur.....	Mar 15, 1847
Commander Cornelius K. Stribling.....	July 1, 1850
Commander Louis M. Goldsborough.....	Nov. 1, 1853
Captain George S. Blake.....	Sept. 15, 1857
Rear Admiral David D. Porter.....	Sept. 9, 1865
Commodore John L. Worden.....	Dec. 1, 1869
Rear Admiral Christopher R. P. Rodgers.....	Sept. 22, 1874
Commodore Foxhall A. Parker.....	July 1, 1878
Rear Admiral George B. Balch.....	Aug. 2, 1879
Rear Admiral Christopher R. P. Rodgers.....	June 13, 1881
Captain Francis M. Ramsay.....	Nov. 14, 1881
Commander William T. Sampson.....	Sept. 9, 1886
Captain Robert L. Pythian.....	June 13, 1890
Captain Philip H. Cooper.....	Nov. 15, 1894
Rear Admiral Frederick V. McNair.....	July 15, 1898
Commander Richard Wainwright.....	Mar. 15, 1900
Captain Willard H. Brownson.....	Nov. 6, 1902
Rear Admiral James H. Sands.....	July 1, 1905
Captain Charles J. Badger.....	July 15, 1907
Captain John M. Bowyer.....	June 10, 1909
Captain John H. Gibbons.....	May 15, 1911
Captain William F. Fullam.....	Feb. 7, 1914
Captain Edward W. Eberle.....	Sept. 20, 1915

## BOARD OF VISITORS.

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MAY, 1918.

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### BY THE PRESIDENT.

Edwin A. Alderman, University of Virginia.<sup>1</sup>  
Henry B. Fine, Department of Mathematics, Princeton University.  
R. C. McLaurin, Massachusetts Institute of Technology.  
Dean K. C. M. Sills, Bowdoin College.  
Arthur Newell Talbot, University of Illinois.  
Benjamin Ide Wheeler, University of California.  
A. R. Hill, University of Missouri.

### BY THE VICE PRESIDENT.

Senator Claude A. Swanson, of Virginia.<sup>2</sup>  
Senator John W. Smith, of Maryland.<sup>2</sup>  
Senator Boies Penrose, of Pennsylvania.<sup>2</sup>  
Senator H. C. Lodge, of Massachusetts.<sup>2</sup>

### BY THE SPEAKER.

Hon. L. P. Padgett (ex-officio Chairman).<sup>2</sup>  
Hon. J. F. C. Talbott, of Maryland.<sup>2</sup>  
Hon. Albert Estopinal, of Louisiana.<sup>2</sup>  
Hon. Daniel J. Riordan, of New York.<sup>2</sup>  
Hon. Thomas S. Butler, of Pennsylvania.<sup>2</sup>  
Hon. William J. Browning, of New Jersey.<sup>2</sup>

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Secretary to board: Lieut. Commander Williams C. Wickham, United States Navy.

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<sup>1</sup> President.

<sup>2</sup> Were not present.

## ACADEMIC CALENDAR, 1918-19.

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1918.

Sept. 23 ..... Beginning of first term..... Monday.

1919.

Feb. 8..... End of first term..... Saturday.

Feb. 9..... Beginning of second term..... Sunday.

Feb. 19..... Examination of candidates..... Wednesday.

Apr. 16..... Examination of candidates..... Wednesday.

May 31..... End of academic year, 1918-19..... Saturday.

June 2-7..... Graduation week..... Monday-Saturday.

June 9..... Beginning of summer term..... Monday.

Sept. 30..... End of summer term..... Tuesday.

Oct. 1..... Beginning of academic year, 1919-20..... Wednesday.

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The academic months for 1918-19 will end as follows:

### FIRST TERM.

First month.....	Oct. 19
Second month.....	Nov. 16
Third month.....	Dec. 14
Fourth month.....	Jan. 11
Fifth month.....	Feb. 8

### SECOND TERM.

Sixth month.....	Mar. 8
Seventh month.....	Apr. 5
Eighth month.....	May 3
Ninth month.....	May 31



# Calendar for 1918 and 1919

BOLD FIGURES DENOTE END OF ACADEMIC MONTH

SEPTEMBER							APRIL						
Su.	M.	T.	W.	T.	F.	S.	Su.	M.	T.	W.	T.	F.	S.
1	2	3	4	5	6	7			1	2	3	4	5
8	9	10	11	12	13	14	6	7	8	9	10	11	12
15	16	17	18	19	20	21	13	14	15	16	17	18	19
22	23	24	25	26	27	28	20	21	22	23	24	25	26
29	30						27	28	29	30			
OCTOBER							MAY						
		1	2	3	4	5				1	2	3	
6	7	8	9	10	11	12	4	5	6	7	8	9	10
13	14	15	16	17	18	19	11	12	13	14	15	16	17
20	21	22	23	24	25	26	18	19	20	21	22	23	24
27	28	29	30	31			25	26	27	28	29	30	31
NOVEMBER							JUNE						
					1	2	1	2	3	4	5	6	7
3	4	5	6	7	8	9	8	9	10	11	12	13	14
10	11	12	13	14	15	16	15	16	17	18	19	20	21
17	18	19	20	21	22	23	22	23	24	25	26	27	28
24	25	26	27	28	29	30	29	30					
DECEMBER							JULY						
1	2	3	4	5	6	7	6	7	8	9	10	11	12
8	9	10	11	12	13	14	13	14	15	16	17	18	19
15	16	17	18	19	20	21	20	21	22	23	24	25	26
22	23	24	25	26	27	28	27	28	29	30	31		
29	30	31											
JANUARY							AUGUST						
			1	2	3	4					1	2	
5	6	7	8	9	10	11	3	4	5	6	7	8	9
12	13	14	15	16	17	18	10	11	12	13	14	15	16
19	20	21	22	23	24	25	17	18	19	20	21	22	23
26	27	28	29	30	31		24	25	26	27	28	29	30
FEBRUARY							SEPTEMBER						
						1			1	2	3	4	5
2	3	4	5	6	7	8	7	8	9	10	11	12	13
9	10	11	12	13	14	15	14	15	16	17	18	19	20
16	17	18	19	20	21	22	21	22	23	24	25	26	27
23	24	25	26	27	28		28	29	30				
MARCH							OCTOBER						
						1			1	2	3	4	
2	3	4	5	6	7	8	5	6	7	8	9	10	11
9	10	11	12	13	14	15	12	13	14	15	16	17	18
16	17	18	19	20	21	22	19	20	21	22	23	24	25
23	24	25	26	27	28	29	26	27	28	29	30	31	
30	31												



# OFFICERS, NAVAL AND CIVIL, ATTACHED TO THE UNITED STATES NAVAL ACADEMY, 1918-19.

## ACADEMIC STAFF.

*Superintendent,*

REAR ADMIRAL EDWARD W. EBERLE.

*Aid to Superintendent and Secretary Academic Board,*

COMMANDER GEORGE C. PEGRAM.

*Secretary of the Naval Academy,*

MR. PETER H. MAGRUDER.

*Executive.*

CAPTAIN WILLIAM H. STANDLEY, *Commandant of Midshipmen and Head of Department.*

*Executive Officer of Department*

COMMANDER ARTHUR W. SEARS.

*Assistants to Commandant of Midshipmen*

For Reserve Officers' Class: LIEUTENANT COMMANDER JOHN P. MILLER.

LIEUTENANT COMMANDER RIVERS J. CARSTARPHEN.

For the Barracks:

LIEUTENANT COMMANDER AUGUSTINE W. RIEGER.

*Duty Officers.*

COMMANDER SHERWOODE A. TAFFINDER.

LIEUTENANT COMMANDER JOE R. MORRISON.

LIEUTENANT COMMANDER HENRY B. LeBOURGEOIS.

LIEUTENANT COMMANDER OSCAR C. GREENE.

LIEUTENANT COMMANDER ELMER D. LANGWORTHY.

LIEUTENANT COMMANDER WILLIAM D. KILDUFF.

LIEUTENANT COMMANDER WILLIAM B. JUPP.

LIEUTENANT COMMANDER HOMER B. GILBERT (Retired).

LIEUTENANT JULIAN B. TIMBERLAKE, Jr.

*Duty Officers—Fifth Reserve Officers' Class.*

ENSIGN (T) GEORGE D. OLDS, Jr. (R. F.)    ENSIGN (T) WALLACE B. CURTIS (R. F.)

ENSIGN (T) COURTNEY L. MOORE (R. F.)    ENSIGN (T) WILLIAM J. ATWELL (R. F.)

ENSIGN (T) FREDERICK B. READ (R. F.)    ENSIGN (T) DAVID W. TIBBOTT (R. F.)

ENSIGN (T) HENRY E. KNOWLTON (R. F.)    ENSIGN (T) WINSTON R. WHEATLEY (R. F.)

ENSIGN (T) WILLIAM C. CHAPMAN (R. F.)

*Physical Training.*

COMMANDER CHARLES S. McWHORTER, *in charge.*

HEADMASTER IN PHYSICAL TRAINING L. H. MANG.

INSTRUCTOR IN PHYSICAL TRAINING JOHN SCHUTZ.

INSTRUCTOR IN PHYSICAL TRAINING FRANK J. SAZAMA.

INSTRUCTOR IN PHYSICAL TRAINING ALBERT THERFELDER.

INSTRUCTOR IN PHYSICAL TRAINING PAUL K. BENJAMIN, C. B. M.

SWORDMASTER GEORGE HEINTZ.

ASSISTANT SWORDMASTER FRANK DARRIEULAT.

ASSISTANT SWORDMASTER ANTONIO PAPPANO.

INSTRUCTOR IN SWIMMING HENRY ORTLAND, Jr., C. B. M.

## SEAMANSHIP.

CAPTAIN AMON BRONSON, *Head of Department.**Instructors.*

COMMANDER ANTHONY J. JAMES.  
COMMANDER CHARLES M. AUSTIN.  
COMMANDER WALTER W. LORSHBOUGH.  
COMMANDER JULIAN H. COLLINS.  
LIEUTENANT COMMANDER RICHARD WAINWRIGHT, Jr.  
LIEUTENANT COMMANDER ALEXANDER S. WADSWORTH.  
LIEUTENANT COMMANDER HERBERT F. EMERSON.  
LIEUTENANT COMMANDER WILLIAM C. I. STILES.  
LIEUTENANT COMMANDER WILLIAM B. HOWE.  
LIEUTENANT (T) PATRICK J. KANE (B).  
LIEUTENANT (T) ARTHURE LANGFIELD (G).  
BOATSWAIN (T) EARL D. SHIPP.

## ORDNANCE AND GUNNERY.

CAPTAIN JOHN G. CHURCH, *Head of Department.**Instructors.*

COMMANDER ALBERT S. REES.  
COMMANDER FRANK D. PRYOR.  
COMMANDER RICHARD E. CASSIDY.  
LIEUTENANT COMMANDER HAROLD H. RITTER.  
LIEUTENANT COMMANDER FRANCIS A. L. VOSSLER.  
LIEUTENANT COMMANDER SAMUEL S. PAYNE.  
LIEUTENANT COMMANDER BOLLIVAR V. MEADE.  
LIEUTENANT COMMANDER JAMES H. STRONG.  
LIEUTENANT JOHN H. SMITH.  
LIEUTENANT LAWRENCE P. BISCHOFF.  
LIEUTENANT (T) JOHN J. HOLDEN (B).  
LIEUTENANT (T) JAMES DONALD (G).

## NAVIGATION.

COMMANDER PAUL P. BLACKBURN, *Head of Department**Instructors.*

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COMMANDER THOMAS WITHERS, Jr.  
COMMANDER WILFRED E. CLARKE.  
COMMANDER GUY E. BAKER.  
COMMANDER FRANK N. EKLUND.  
LIEUTENANT COMMANDER JOHN T. BOWERS.  
LIEUTENANT COMMANDER ERNEST A. BROOKS (Retired).  
LIEUTENANT COMMANDER WILLIAM H. BOOTH.  
LIEUTENANT COMMANDER WINFIELD LIGGETT, Jr. (Retired).  
LIEUTENANT COMMANDER ALFRED W. BROWN, Jr.  
LIEUTENANT COMMANDER JAY L. KERLEY.  
LIEUTENANT COMMANDER JOHN M. KATES.

*Marine Engineering and Naval Construction.*COMMANDER JOSEPH L. HILEMAN, *Head of Department.**Instructors.*

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 COMMANDER BRUCE R. WARE.  
 COMMANDER GEORGE M. RAVENSCROFT.  
 LIEUTENANT COMMANDER SCHUYLER F. HEIM.  
 LIEUTENANT COMMANDER JOSEPH J. BROSEK.  
 LIEUTENANT COMMANDER HAROLD W. BOYNTON.  
 LIEUTENANT COMMANDER TRACEY L. MCCAULEY.  
 LIEUTENANT COMMANDER WALLACE L. LIND.  
 LIEUTENANT COMMANDER CHARLES C. DAVIS.  
 LIEUTENANT COMMANDER FRANKLIN VAN VALKENBURGH.  
 LIEUTENANT COMMANDER ROY C. SMITH, JR.  
 LIEUTENANT COMMANDER WALTER D. LAMONT.  
 LIEUTENANT COMMANDER FREDERICK W. MILNER (Retired).  
 LIEUTENANT COMMANDER ALFRED A. MCKETHAN (Retired).  
 LIEUTENANT COMMANDER PAUL M. BATES.  
 LIEUTENANT HAROLD P. PARMELEE.  
 LIEUTENANT COMMANDER THEODORE W. JOHNSON, *Professor.*  
 LIEUTENANT (T) THOMAS D. HEALY (M).  
 LIEUTENANT (T) WILLIAM S. EVANS (M).  
 LIEUTENANT HUGO H. LUPINSKI, R. F.  
 LIEUTENANT JAMES M. BEAUCHAMP, R. F.  
 LIEUTENANT HARPER V. BRESSLER, R. F.  
 LIEUTENANT LINDSAY F. CARLTON, R. F.  
 LIEUTENANT (JUNIOR GRADE) JAMES R. DUNCAN, R. F.  
 LIEUTENANT (JUNIOR GRADE) WILLIAM H. HAINES, R. F.  
 LIEUTENANT (JUNIOR GRADE) LLOYD P. BURGESS, R. F.  
 LIEUTENANT (JUNIOR GRADE) JAMES R. BLACK, R. F.  
 LIEUTENANT (JUNIOR GRADE) CHARLES A. TURNER, R. F.  
 LIEUTENANT (JUNIOR GRADE) (T) FRANCIS P. BAERYERTZ (R. F.).  
 LIEUTENANT (JUNIOR GRADE) (T) ROBERT E. CHRISTY (R. F.).  
 INSTRUCTOR HOWARD B. LYON.  
 INSTRUCTOR WILLIAM N. WHERRETT.  
 INSTRUCTOR WILLIAM E. FARRELL.  
 INSTRUCTOR CLARENCE P. BOLGIANO.  
 INSTRUCTOR DENNIS KAVANAUGH, JR., M. E.  
 INSTRUCTOR GEORGE BENEZE.

## MATHEMATICS.

COMMANDER DANIEL M. GARRISON, *Professor, Head of Department.**Instructors.*

LIEUTENANT COMMANDER HERBERT L. RICE, *Professor*, B. S., M S.  
 PROFESSOR ANGELO HALL, A. B., S. T. B.  
 PROFESSOR CHARLES L. LEIPER.  
 INSTRUCTOR PAUL CAPRON, A. B., A. M.  
 INSTRUCTOR WILLIAM J. KING, A. B., A. M.  
 INSTRUCTOR JAMES B. EPPES, B. S.  
 INSTRUCTOR JAMES A. BULLARD, A. B., PH. D.  
 INSTRUCTOR HENRY M. ROBERT, JR., A. B., A. M.  
 INSTRUCTOR JOHN TYLER, A. B., A. M.

INSTRUCTOR ARTHUR KIERNAN, Ph. B., A. M.  
 INSTRUCTOR MARION A. EASON, E. E.  
 INSTRUCTOR JAMES N. GALLOWAY, A. B., A. M.  
 INSTRUCTOR JOHN RIDOUT.  
 INSTRUCTOR ALEXANDER DILLINGHAM, A. B., A. M.  
 INSTRUCTOR GUY R. CLEMENTS, A. B., A. M., Ph. D.  
 INSTRUCTOR LOUIS S. DEDERICK, A. B., A. M., Ph. D.  
 INSTRUCTOR LEVI T. WILSON, A. B., A. M., Ph. D.  
 INSTRUCTOR HARRY H. GAVER, A. B., A. M.  
 INSTRUCTOR WALTER F. SHENTON, B. S., A. M., Ph. D.  
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 INSTRUCTOR RICHARD P. JOHNSON, B. A., A. M.  
 INSTRUCTOR JAMES B. SCARBOROUGH, A. B., A. M.  
 INSTRUCTOR REGINALD C. LAMB, B. A., M. A.  
 INSTRUCTOR MICHAEL R. RICHARDSON, A. B., A. M.  
 INSTRUCTOR GEORGE H. BAINBRIDGE, C. E.  
 INSTRUCTOR EUGENE S. MAYER, C. E., A. M.  
 INSTRUCTOR CLARENCE A. SHOOK, A. B., A. M.

## ELECTRICAL ENGINEERING AND PHYSICS.

CAPTAIN A. ST. CLAIR SMITH, *Head of Department.**Instructors.*

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 COMMANDER WOLCOTT E. HALL.  
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 LIEUTENANT COMMANDER LESLEY B. ANDERSON.  
 LIEUTENANT COMMANDER HERNDON B. KELLY.  
 LIEUTENANT COMMANDER RAYMOND F. FRELLSEN.  
 LIEUTENANT COMMANDER JOSEPH BAER.  
 LIEUTENANT COMMANDER SCHAMYL COCHRAN.  
 LIEUTENANT COMMANDER PAUL L. HOLLAND (Retired).  
 LIEUTENANT COMMANDER JOSEPH F. CROWELL.  
 LIEUTENANT COMMANDER LEE C. CAREY.  
 LIEUTENANT COMMANDER THOMAS M. DICK (Retired).  
 LIEUTENANT THOMAS F. DOWNEY.  
 COMMANDER PAUL J. DASHIELL (Professor).  
 LIEUTENANT (T) RICHARD O. WILLIAMS (G).  
 LIEUTENANT (T) ARTHUR T. BRILL (G).  
 LIEUTENANT (T) JOSEPH W. BIRK (G).  
 LIEUTENANT DAVID G. HOWARD, R. F.  
 LIEUTENANT (T) ALMY C. MAYNARD (R. F.).  
 LIEUTENANT (T) JAMES A. BURBANK (R. F.).  
 LIEUTENANT ARCHIBALD DAVIS, JR., R. F.  
 LIEUTENANT FREDERICK T. WYATT, R. F.  
 LIEUTENANT (JUNIOR GRADE) ROBERT W. DAVIS, R. F.  
 LIEUTENANT (JUNIOR GRADE) (T) JOHN R. BAKER (R. F.).  
 LIEUTENANT (JUNIOR GRADE) (T) LOUIS F. EATON (R. F.).  
 INSTRUCTOR JOHN C. GRAY, A. B., A. M.  
 INSTRUCTOR GORDON D. ROBINSON, M. E., M. S., S. M.  
 INSTRUCTOR CHARLES A. STYER, B. S., Ch. E.  
 INSTRUCTOR ALBERT F. WAGNER, B. S., M. S.  
 GUNNER (T) (R) CHARLES S. RANGE.



## ENGLISH.

PROFESSOR C. ALPHONSO SMITH, A. B., A. M., PH. D., LL. D., L. H. D.,  
*Head of Department.*

*Instructors.*

PROFESSOR WILLIAM O. STEVENS, A. B., PH. D.  
 INSTRUCTOR CARROLL S. ALDEN, A. B., A. M., PH. D.  
 INSTRUCTOR HORACE J. FENTON, A. B., A. M., LL. B.  
 INSTRUCTOR HAROLD C. WASHBURN, A. B.  
 INSTRUCTOR WALTER B. NORRIS, A. B.  
 INSTRUCTOR HERMAN F. KRAFFT, A. B., LL. B.  
 INSTRUCTOR CAROL H. FOSTER, B. A., M. A., A. B.  
 INSTRUCTOR ALLAN F. WESTCOTT, PH. D.  
 INSTRUCTOR THOMAS H. WADE, A. M.  
 INSTRUCTOR MORRIS E. SPEARE, A. B., A. M.  
 INSTRUCTOR PERCY H. HOUSTON, A. M., PH. D.  
 INSTRUCTOR JULIUS W. PRATT, A. B., A. M.  
 INSTRUCTOR STANWOOD COBB, A. B., A. M.  
 INSTRUCTOR ROYAL S. PEASE, A. B.  
 INSTRUCTOR HENRY F. STURDY, A. B., A. M.  
 INSTRUCTOR HAROLD G. BROWN, A. B., A. M.  
 INSTRUCTOR HOWARD McCORMICK, LL. B.  
 INSTRUCTOR CHARLES L. LEWIS, A. M.  
 INSTRUCTOR SIDNEY A. GUNN, A. B., A. M.  
 INSTRUCTOR JOHN K. BONNELL, B. A., M. A., PH. D.  
 INSTRUCTOR ROBERT M. SMITH, A. B., A. M., PH. D.  
 INSTRUCTOR ROBERT SHAFER, A. B., PH. D.  
 INSTRUCTOR CECIL E. FANNING, A. B., A. M.  
 INSTRUCTOR RODERICK S. MERRICK, A. B.

## MODERN LANGUAGES.

COMMANDER CASSIUS B. BARNES (Retired), *Head of Department.*

*Instructors.*

PROFESSOR P. JEAN DES GARENNES, A. B., A. M.  
 PROFESSOR PAUL E. VOINOT.  
 PROFESSOR GASTON COSTET.  
 PROFESSOR ARTURO FERNANDEZ.  
 INSTRUCTOR WILLIAM E. OLIVET.  
 INSTRUCTOR MOLTON A. COLTON, A. B.  
 INSTRUCTOR LUCIEN L. R. FOURNON, A. B., B. S.  
 INSTRUCTOR JOSÉ MARTEL, A. B., A. M.  
 INSTRUCTOR JULIAN M. LACALLE, A. B., A. M.  
 INSTRUCTOR PHILIP E. DOUGLASS, A. B.  
 INSTRUCTOR LUIS HERRERA, A. B., A. M., D. D. S.  
 INSTRUCTOR CINCINNATI G. B. LAGUARDIA, A. B.  
 INSTRUCTOR JAMES F. BROUSSARD, A. B., A. M.  
 INSTRUCTOR HYME LOSS, A. B., A. M.  
 INSTRUCTOR OTHO W. ALLEN, A. B., A. M.  
 INSTRUCTOR MICHELE A. VACCARIELLO, A. B.  
 INSTRUCTOR GEORGE H. GIFFORD, A. B.  
 INSTRUCTOR CARLOS J. V. ARJONA.  
 INSTRUCTOR WILLIAM L. FICHTER, B. S., A. B.



INSTRUCTOR JOSEPH M. PURDIE, A. B., M. A.  
INSTRUCTOR CALVERT J. WINTER, PH. B., A. M.  
INSTRUCTOR EUGENE P. METOUR, A. B., B. S., A. M.  
INSTRUCTOR BAYARD TURNBULL, A. B.  
INSTRUCTOR RAMON FINA, A. B.  
INSTRUCTOR CLARENCE V. FOWLER, A. B., A. M.  
INSTRUCTOR HENRY BLUESTONE, A. B.  
INSTRUCTOR ALBERT P. MEYER, B. S.

## HYGIENE.

REAR ADMIRAL ALBERT M. D. McCORMICK, (M. C.), *Head of Department.*

## OFFICERS NOT ATTACHED TO ACADEMIC STAFF.

---

COMMANDER AUSTIN S. KIBBEE, *Assistant to Superintendent, in Charge of Buildings and Grounds.*

COMMANDER EDGAR L. WOODS (M. C.).

LIEUTENANT COMMANDER EARLE P. HUFF (M. C.).

LIEUTENANT BOLES A. ROSENTHAL (M. C.).

LIEUTENANT LIONEL L. LAPOINTE (M. C.).

LIEUTENANT JOHN N. N. OSBURN (M. C.).

LIEUTENANT (T) CARL B. FURNELL (M. C.) (P).

LIEUTENANT (T) SAMUEL S. WATKINS (M. C.).

LIEUTENANT (T) JOHN W. WOOD (M. C.) (Retired) (P).

LIEUTENANT (T) RICHARD T. POWERS (M. C.).

LIEUTENANT (JUNIOR GRADE) ADRIAN H. GRIGG (M. C.), R. F.

LIEUTENANT (JUNIOR GRADE) THOMAS J. SULLIVAN (M. C.), R. F.

LIEUTENANT COMMANDER LEON MARTIN (D. C.).

LIEUTENANT (JUNIOR GRADE) ROBERT N. ASKIN (D. C.), R. F.

LIEUTENANT (JUNIOR GRADE) GORDON H. CLAUDE (D. C.), R. F.

LIEUTENANT (JUNIOR GRADE) PERCY B. MASKREY (D. C.), R. F.

LIEUTENANT (JUNIOR GRADE) THOS. B. R. WEBSTER (D. C.), R. F.

LIEUTENANT (JUNIOR GRADE) ROMAINE W. MILLER (D. C.), R. F.

PHARMACIST (T) BRIGGS C. JONES.

COMMODORE REAH FRAZER (P. C.), (Retired), *Pay and Supply Officer.*

COMMANDER SAMUEL BRYAN (P. C.), *Midshipmen's Storekeeper, Pay Officer, and Commissary Officer.*

LIEUTENANT COMMANDER SPENCER E. DICKINSON (P. C.), *Assistant to Supply Officer, N. A., and in Charge of Ship's Accounts.*

LIEUTENANT COMMANDER HENRY R. SNYDER (P. C.), *Assistant to Midshipmen's Storekeeper, Pay Officer, and Commissary Officer.*

LIEUTENANT (T) BENJAMIN H. WHITE (P. C.), *Assistant to Supply Officer.*

COMMANDER SYDNEY K. EVANS (*Chaplain*).

LIEUTENANT (JUNIOR GRADE) REUBEN W. SHRUM (*Acting Chaplain*).

LIEUTENANT WILLIAM W. JOHNSON (*Professor*).

LIEUTENANT COMMANDER HENRY G. TAYLOR (C. E. C.), *Officer in Charge of Public Works Construction.*

LIEUTENANT (JUNIOR GRADE) ROBERT R. YATES (C. E. C.), R. F., *Assistant to Officer in Charge of Public Works Construction.*

ENSIGN HENRY P. JONES (C. E. C.), R. F., *Assistant to Officer in Charge of Public Works Construction.*

LIEUTENANT (T) THOMAS J. LOGAN (C. C.), *Special Duty, Yard Craft.*

LIEUTENANT (T) JAMES L. JONES (C. C.), *Special Duty, Yard Craft.*

LIEUTENANT (T) EUGENE J. FRIEH (B), *Special Duty, Yard Craft.*

LIEUTENANT (T) HARRY PRICE (P. C.), *Assistant to Midshipmen's Storekeeper.*

LIEUTENANT (T) MARCUS E. WEST (P. C.), *Assistant to Commissary Officer.*

LIEUTENANT (JUNIOR GRADE) JAMES T. COLLINS (P. C.), R. F., *Assistant to Midshipmen's Pay Officer.*

LIEUTENANT (T) CHARLES H. GILHULEY (M), *Special Duty, Yard Craft.*

PAY CLERK JOHN E. COLTHURST, R. F., *Clerk to Supply Officer, in Charge of Ships' Accounts.*

ACTING PAY CLERK JOHN M. NAFF, *Clerk to Commissary.*

PROFESSOR ARTHUR N. BROWN, *Librarian.*

MR. JULIAN M. SPENCER, *Assistant Librarian.*

MR. RICHARD J. DUVAL, *Cataloguer.*

## U. S. S. REINA MERCEDES, STATION SHIP.

COMMODORE EDWARD LLOYD (Retired), *Commanding*.

LIEUTENANT (JUNIOR GRADE) (T) THOMAS O. KIRBY (N. L.).

CHIEF BOATSWAIN ALBERT R. MULKINS, R. F.

CARPENTER (T) GILES E. QUILLIN.

CARPENTER (T) WALTER L. LIGHTNER.

BOATSWAIN (T) FREDERICK W. FILBRY.

## POST GRADUATE DEPARTMENT.

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## ENGINEERING EXPERIMENT STATION.

REAR ADMIRAL THOMAS W. KINKAID, *Head of Station*.

COMMANDER DEWITT C. REDGRAVE (Retired).

ENSIGN ROY B. ANDERSON, R. F.

ENSIGN CLEMENT J. STEFANOWICH, R. F.

ENSIGN NOAH D. LAMBERT, R. F.

## NAVAL HOSPITAL.

CAPTAIN JAMES G. FIELD (M. C.), *In Command*.

COMMANDER HAROLD W. SMITH (M. C.).

LIEUTENANT COMMANDER CARROLL R. BAKER (M. C.).

LIEUTENANT (JUNIOR GRADE) SAMUEL A. SWAYNE (M. C.), R. F.

LIEUTENANT (JUNIOR GRADE) JAMES E. ANDREWS (M. C.), R. F.

LIEUTENANT (JUNIOR GRADE) THOMAS C. SPEAKE (M. C.), R. F.

LIEUTENANT (JUNIOR GRADE) CROMER C. COADY (M. C.), R. F.

LIEUTENANT (JUNIOR GRADE) EDWARD R. ROBERTS (M. C.), R. F.

LIEUTENANT (JUNIOR GRADE) JAMES E. YARBOROUGH, (M. C.), R. F.

LIEUTENANT (JUNIOR GRADE) ELMER E. GEISSLER (M. C.), R. F.

LIEUTENANT (JUNIOR GRADE) ANTON BALDWIN (M. C.), R. F.

PHARMACIST (T) EARL C. WARE.

## MARINE DETACHMENT.

MAJOR JOHN MARSTON, M. C., *Commanding*.

SECOND LIEUTENANT DONALD R. JACK (Prov.), M. C. R.

## RIFLE RANGE DETACHMENT.

ENSIGN GEORGE M. GILMORE, R. F., *In Charge*.

## NAVAL RADIO STATION (HIGH POWER).

LIEUTENANT (T) RALPH A. LAIRD (G.), *in Charge*.

GUNNER ROBERT W. OVERSBY.

1. Additional duty in Department of Mathematics.

2. Additional duty in Department of Electrical Engineering and Physics.

## ACADEMIC BOARD.

---

THE SUPERINTENDENT.

THE COMMANDANT OF MIDSHIPMEN.

THE HEAD OF THE DEPARTMENT OF SEAMANSHIP.

THE HEAD OF THE DEPARTMENT OF ORDNANCE AND GUNNERY.

THE HEAD OF THE DEPARTMENT OF NAVIGATION.

THE HEAD OF THE DEPARTMENT OF MARINE ENGINEERING AND NAVAL CONSTRUCTION.

THE HEAD OF THE DEPARTMENT OF MATHEMATICS.

THE HEAD OF THE DEPARTMENT OF ELECTRICAL ENGINEERING AND PHYSICS.

THE HEAD OF THE DEPARTMENT OF ENGLISH.

THE HEAD OF THE DEPARTMENT OF MODERN LANGUAGES.

THE HEAD OF THE DEPARTMENT OF HYGIENE.

# REGIMENTAL OFFICERS OF THE UNITED STATES NAVAL ACADEMY, 1918-19.

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REGIMENTAL COMMANDER AND STAFF.

MIDSHIPMAN COMMANDER—REGIMENTAL COMMANDER.

INGRAM, W. A. (12).

MIDSHIPMAN LIEUTENANT COMMANDER—REGIMENTAL SUBCOMMANDER.

FORRESTEL, E. P. (13).

MIDSHIPMAN LIEUTENANT—REGIMENTAL ADJUTANT AND SIGNAL OFFICER.

COX, T. G., JR. (9).

MIDSHIPMAN LIEUTENANT—REGIMENTAL COMMISSARY AND QUARTERMASTER.

KEITH, R. (5).

MIDSHIPMAN CHIEF PETTY OFFICER—REGIMENTAL CHIEF PETTY OFFICER.

ANDERSON, C. C. (3).

## FIRST BATTALION.

MIDSHIPMAN LIEUTENANT COMMANDER—BATTALION COMMANDER.

HAGUE, W. McL. (1).

MIDSHIPMAN LIEUTENANT (JUNIOR GRADE)—BATTALION ADJUTANT AND SIGNAL OFFICER.

DOWNES, E. H. (4).

MIDSHIPMAN LIEUTENANT (JUNIOR GRADE)—BATTALION COMMISSARY AND QUARTERMASTER.

BURDICK, G. F. (3).

MIDSHIPMAN CHIEF PETTY OFFICER—BATTALION CHIEF PETTY OFFICER.

HIBBS, W. (1).

*First Company.*

MIDSHIPMAN LIEUTENANT, BURROUGH, H., 3D.

MIDSHIPMAN JUNIOR LIEUTENANT, WELLER, O. A.

MIDSHIPMAN ENSIGN, LAIRD, O. C.

MIDSHIPMAN ENSIGN, MICHAEL, S. J.

## PETTY OFFICERS.

CHIEF PETTY OFFICER, PERRY, L. S.

FIRST PETTY OFFICER, WALTON, C. L.

FIRST PETTY OFFICER, ARMSTRONG, W. H.

FIRST PETTY OFFICER, COPE, O. G., JR.

FIRST PETTY OFFICER, PERRY, J.

SECOND PETTY OFFICER, ONLEY, W. B.

SECOND PETTY OFFICER, WARD, B. N.

SECOND PETTY OFFICER, CONWAY, E. F.

SECOND PETTY OFFICER, RICE, W. A.  
 SECOND PETTY OFFICER, McDERMOTT, J. T.  
 SECOND PETTY OFFICER, FEATHERSTON, J. H., JR.  
 SECOND PETTY OFFICER, BOLSTER, C. M.  
 SECOND PETTY OFFICER, EDMUNDS, C. D.  
 SECOND PETTY OFFICER, BARRY, L. K.  
 SECOND PETTY OFFICER, BINFORD, T. H.  
 SECOND PETTY OFFICER, CHADWICK, J. H.  
 SECOND PETTY OFFICER, MORRISON, G. D.  
 SECOND PETTY OFFICER, DONNELLY, J. B.  
 SECOND PETTY OFFICER, KREBS, W. J.  
 SECOND PETTY OFFICER, STOKER, E. S.  
 SECOND PETTY OFFICER, FOSTER, R. R.

*Second Company.*

MIDSHIPMAN LIEUTENANT, RORSCHACH, F., JR.  
 MIDSHIPMAN JUNIOR LIEUTENANT, COLDWELL, H.  
 MIDSHIPMAN ENSIGN, WILSON, H.  
 MIDSHIPMAN ENSIGN, MARTIN, S. E.

PETTY OFFICERS.

CHIEF PETTY OFFICER, SCOTT, S.  
 FIRST PETTY OFFICER, OLSWANG, W. W.  
 FIRST PETTY OFFICER, ARTHUR, S. H.  
 FIRST PETTY OFFICER, GRAHAM, R. M.  
 FIRST PETTY OFFICER, HASKELL, O. S.  
 SECOND PETTY OFFICER, LUSK, J. A.  
 SECOND PETTY OFFICER, SMITH, W. W.  
 SECOND PETTY OFFICER, MAXWELL, W. E.  
 SECOND PETTY OFFICER, KNOPE, V. R.  
 SECOND PETTY OFFICER, BEALL, N.  
 SECOND PETTY OFFICER, MURPHY, C. H.  
 SECOND PETTY OFFICER, WHITMIRE, J. E.  
 SECOND PETTY OFFICER, BROOKS, R. B.  
 SECOND PETTY OFFICER, ANGERER, W. W.  
 SECOND PETTY OFFICER, McMILLAN, D. A.  
 SECOND PETTY OFFICER, BAKER, F. L.  
 SECOND PETTY OFFICER, REES, J. F.  
 SECOND PETTY OFFICER, SCOTT, S. T.  
 SECOND PETTY OFFICER, KIRBY, H. P.  
 SECOND PETTY OFFICER, HILL, R. D., JR.  
 SECOND PETTY OFFICER, MONTGOMERY, M.

*Third Company.*

MIDSHIPMAN LIEUTENANT, VAN BUREN, H. S.  
 MIDSHIPMAN JUNIOR LIEUTENANT, SEVERYNS, J. H.  
 MIDSHIPMAN ENSIGN, HINES, W. U.  
 MIDSHIPMAN ENSIGN, FIFE, W. W.

PETTY OFFICERS.

CHIEF PETTY OFFICER, SKINNER, C. R.  
 FIRST PETTY OFFICER, WALLACE, C. R.  
 FIRST PETTY OFFICER, CURTS, M. E.



## REGIMENTAL OFFICERS.

FIRST PETTY OFFICER, MAXSON, L. J.  
 FIRST PETTY OFFICER, CHAPPELLE, F. S.  
 SECOND PETTY OFFICER, KELLEY, B. J.  
 SECOND PETTY OFFICER, COPE, H. F.  
 SECOND PETTY OFFICER, ROSENBERRY, G. E.  
 SECOND PETTY OFFICER, ISGRIG, C. S.  
 SECOND PETTY OFFICER, BAIN, E. C.  
 SECOND PETTY OFFICER, MANSFIELD, B. S.  
 SECOND PETTY OFFICER, RULE, H. C., Jr.  
 SECOND PETTY OFFICER, VETTER, J. P.  
 SECOND PETTY OFFICER, CANAN, S. W.  
 SECOND PETTY OFFICER, CLARK, R. H.  
 SECOND PETTY OFFICER, YORK, L. D.  
 SECOND PETTY OFFICER, WILKES, C.  
 SECOND PETTY OFFICER, ROBERTS, F. W.  
 SECOND PETTY OFFICER, GOLDENBERG, C. N.  
 SECOND PETTY OFFICER, LAWBAUGH, L. C.  
 SECOND PETTY OFFICER, O'DONNELL, C. O.

*Fourth Company.*

MIDSHIPMAN LIEUTENANT, MOMSEN, C. B.  
 MIDSHIPMAN JUNIOR LIEUTENANT, HEINEMAN, P. R.  
 MIDSHIPMAN ENSIGN, BROADHURST, W. B.  
 MIDSHIPMAN ENSIGN, SWAFFORD, C. A.

## PETTY OFFICERS.

CHIEF PETTY OFFICER, HARGROVE, R. H.  
 FIRST PETTY OFFICER, ALLER, H. C.  
 FIRST PETTY OFFICER, CHRISTMAS, W. F.  
 FIRST PETTY OFFICER, GEARING, H. F.  
 FIRST PETTY OFFICER, LEWIS, E.  
 SECOND PETTY OFFICER, BROWDER, M. E.  
 SECOND PETTY OFFICER, HOPWOOD, H. G.  
 SECOND PETTY OFFICER, VAN CLEAVE, M.  
 SECOND PETTY OFFICER, CUNNINGHAM, F. J.  
 SECOND PETTY OFFICER, POEHLMANN, E. A. J.  
 SECOND PETTY OFFICER, HOPKINS, N. B.  
 SECOND PETTY OFFICER, JOHNSON, D. P.  
 SECOND PETTY OFFICER, CRIST, M. E.  
 SECOND PETTY OFFICER, MELLING, R. E.  
 SECOND PETTY OFFICER, MERGEN, H. N.  
 SECOND PETTY OFFICER, WILKERSON, D. C.  
 SECOND PETTY OFFICER, KING, S. W.  
 SECOND PETTY OFFICER, KRAKER, G. P.  
 SECOND PETTY OFFICER, CORMAN, L.  
 SECOND PETTY OFFICER, JAFFE, D.  
 SECOND PETTY OFFICER, BRASHEARS, E. L.

## SECOND BATTALION.

MIDSHIPMAN LIEUTENANT COMMANDER—BATTALION COMMANDER.

SPOUL, M. F. (7).



MIDSHIPMAN LIEUTENANT (JUNIOR GRADE)—BATTALION ADJUTANT AND SIGNAL OFFICER.

ROBBINS, T. H., JR. (8).

MIDSHIPMAN LIEUTENANT (JUNIOR GRADE)—BATTALION COMMISSARY AND QUARTERMASTER.

DAGGETT, R. B. (7).

MIDSHIPMAN CHIEF PETTY OFFICER—BATTALION CHIEF PETTY OFFICER.

MASON, L. Y., JR. (6).

*Fifth Company.*

MIDSHIPMAN LIEUTENANT, BLAKESLEE, V. F.

MIDSHIPMAN JUNIOR LIEUTENANT, SCAFFE, T. C.

MIDSHIPMAN ENSIGN, HILL, H. H.

MIDSHIPMAN ENSIGN, SCHUBERT, H. P.

PETTY OFFICERS.

CHIEF PETTY OFFICER, McMENEMY, E. H.

FIRST PETTY OFFICER, MORSE, R. S.

FIRST PETTY OFFICER, CHAPIN, S.

FIRST PETTY OFFICER, CARTER, J. B.

FIRST PETTY OFFICER, SINTON, W.

SECOND PETTY OFFICER, WORTH, D. F., Jr.

SECOND PETTY OFFICER, TEN EYCK, J. C., Jr.

SECOND PETTY OFFICER, COUBLE, A. J.

SECOND PETTY OFFICER, TALBERT, J. T., 2d.

SECOND PETTY OFFICER, WHITMER, D. T.

SECOND PETTY OFFICER, BAKER, R. D.

SECOND PETTY OFFICER, DILLON, J. A.

SECOND PETTY OFFICER, O'LEARY, F. M.

SECOND PETTY OFFICER, BUSE, F. R.

SECOND PETTY OFFICER, LEMLER, P.

SECOND PETTY OFFICER, McEATHRON, E. D.

SECOND PETTY OFFICER, ARON, G. M.

SECOND PETTY OFFICER, LATTA, H. S.

SECOND PETTY OFFICER, SOLLARS, R. D.

SECOND PETTY OFFICER, JOHNSON, F. L.

SECOND PETTY OFFICER, PHILBROOK, R. A.

*Sixth Company.*

MIDSHIPMAN LIEUTENANT, COMBS, T. S.

MIDSHIPMAN JUNIOR LIEUTENANT, McVAY, C. B., 3d.

MIDSHIPMAN ENSIGN, MacELVAIN, F. H.

MIDSHIPMAN ENSIGN, HARRIS, M. D.

PETTY OFFICERS.

CHIEF PETTY OFFICER, PADGETT, L. P., Jr.

FIRST PETTY OFFICER, LA HACHE, S. L.

FIRST PETTY OFFICER, SEXTON, H. C., Jr.

FIRST PETTY OFFICER, TYLER, C. L.

FIRST PETTY OFFICER, KELLEY, G. J.

SECOND PETTY OFFICER, PAGE, D. M.

SECOND PETTY OFFICER, CLEAVE, C.

SECOND PETTY OFFICER, HUMPHREYS, R.

SECOND PETTY OFFICER, BAKER, L. J.  
 SECOND PETTY OFFICER, GARY, C. B.  
 SECOND PETTY OFFICER, CONANT, F. H., 2d.  
 SECOND PETTY OFFICER, BALLREICH, C. J.  
 SECOND PETTY OFFICER, SLAWSON, P. S.  
 SECOND PETTY OFFICER, DOWNES, W. M.  
 SECOND PETTY OFFICER, PENDLETON, P. E.  
 SECOND PETTY OFFICER, WARD, B. P.  
 SECOND PETTY OFFICER, RUST, H. C.  
 SECOND PETTY OFFICER, McELDUFF, J. V.  
 SECOND PETTY OFFICER, HIGHLEYMAN, R.  
 SECOND PETTY OFFICER, ALLEN, S. T.  
 SECOND PETTY OFFICER, GUSTUSON, G. E.

*Seventh Company.*

MIDSHIPMAN LIEUTENANT, KINNEY, P. R.  
 MIDSHIPMAN JUNIOR LIEUTENANT, JONES, B. S.  
 MIDSHIPMAN ENSIGN, PERRY, R. F.  
 MIDSHIPMAN ENSIGN, FICK, H. F.

PETTY OFFICERS.

CHIEF PETTY OFFICER, HATCH, M. E.  
 FIRST PETTY OFFICER, FALKNOR, B. L.  
 FIRST PETTY OFFICER, BUNCH, T. H., Jr.  
 FIRST PETTY OFFICER, CLAUSING, J. G.  
 FIRST PETTY OFFICER, HARTT, B. A.  
 SECOND PETTY OFFICER, THOMAS, F. J.  
 SECOND PETTY OFFICER, CAMPBELL, R. G., Jr.  
 SECOND PETTY OFFICER, BONNEY, C. T.  
 SECOND PETTY OFFICER, VOINOT, P. E.  
 SECOND PETTY OFFICER, LEE, C. V.  
 SECOND PETTY OFFICER, CORMAN, H.  
 SECOND PETTY OFFICER, HOBBS, A.  
 SECOND PETTY OFFICER, WEED, W. H., Jr.  
 SECOND PETTY OFFICER, PEARSON, M. S.  
 SECOND PETTY OFFICER, REDGRAVE, DeW. C., Jr.  
 SECOND PETTY OFFICER, WILSON, E. P.  
 SECOND PETTY OFFICER, ABSON, C. M.  
 SECOND PETTY OFFICER, WINTER, F. C.  
 SECOND PETTY OFFICER, HUNTINGTON, C. M.  
 SECOND PETTY OFFICER, WILLIAMS, D. C.  
 SECOND PETTY OFFICER, POWELL, R. P.

*Eighth Company.*

MIDSHIPMAN LIEUTENANT, BABER, M. A.  
 MIDSHIPMAN JUNIOR LIEUTENANT, DUNBAR, H. S., Jr.  
 MIDSHIPMAN ENSIGN, WELLINGS, A. J.  
 MIDSHIPMAN ENSIGN, AVERY, F. B.

PETTY OFFICERS.

CHIEF PETTY OFFICER, SEITZ, G. A.  
 FIRST PETTY OFFICER, MILLER, P.  
 FIRST PETTY OFFICER, CROCKER, J. A.  
 FIRST PETTY OFFICER, ROBINSON, R. E., Jr.

FIRST PETTY OFFICER, LONDAHL, F. W.  
 SECOND PETTY OFFICER, EDWARDS, J. B.  
 SECOND PETTY OFFICER, COX, W. T.  
 SECOND PETTY OFFICER, GILLON, J. F.  
 SECOND PETTY OFFICER, CROWE, J. F., Jr.  
 SECOND PETTY OFFICER, FOWLER, A. B.  
 SECOND PETTY OFFICER, PATTERSON, G. A.  
 SECOND PETTY OFFICER, WEBB, J. C.  
 SECOND PETTY OFFICER, MONCURE, J. P.  
 SECOND PETTY OFFICER, JONES, W. E.  
 SECOND PETTY OFFICER, HARTUNG, R. R.  
 SECOND PETTY OFFICER, CUNNINGHAM, W. S.  
 SECOND PETTY OFFICER, BOOKER, H. I.  
 SECOND PETTY OFFICER, COHEN, J. S., Jr.  
 SECOND PETTY OFFICER, GROVE, M. H.  
 SECOND PETTY OFFICER, NESBIT, W. H.  
 SECOND PETTY OFFICER, KERR, A. B.

## THIRD BATTALION.

MIDSHIPMAN LIEUTENANT COMMANDER—BATTALION COMMANDER,

FERRIS, R. C. (9)

MIDSHIPMAN LIEUTENANT (JUNIOR GRADE)—BATTALION ADJUTANT AND SIGNAL OFFICER.

POWER, H. D. (9)

MIDSHIPMAN LIEUTENANT (JUNIOR GRADE)—BATTALION COMMISSARY AND QUARTERMASTER.

HARRINGTON, M. H. (12)

MIDSHIPMAN CHIEF PETTY OFFICER—BATTALION CHIEF PETTY OFFICER.

CURTIN, L. W. (9)

*Ninth Company.*

MIDSHIPMAN LIEUTENANT, GATES, O. E.  
 MIDSHIPMAN JUNIOR LIEUTENANT, MUSSER, N. B.  
 MIDSHIPMAN ENSIGN, HEINTZ, J. H.  
 MIDSHIPMAN ENSIGN, MINER, O. R.

## PETTY OFFICERS.

CHIEF PETTY OFFICER, SANNER, G. R.  
 FIRST PETTY OFFICER, MULLAN, W. E. A.  
 FIRST PETTY OFFICER, FLEMING, C. H.  
 FIRST PETTY OFFICER, DILLMAN, W.  
 FIRST PETTY OFFICER, GUERIN, I. L.  
 SECOND PETTY OFFICER, SCHMIDT, F. W.  
 SECOND PETTY OFFICER, KAUFFMAN, F. B.  
 SECOND PETTY OFFICER, BRIMMER, K. E.  
 SECOND PETTY OFFICER, NIBECKER, P. B.  
 SECOND PETTY OFFICER, GALBRAITH, W. H.  
 SECOND PETTY OFFICER, CROUTER, M. H.  
 SECOND PETTY OFFICER, BARKER, F. V.  
 SECOND PETTY OFFICER, DEBAUN, G. H.  
 SECOND PETTY OFFICER, MACBRIDE, H. L.  
 SECOND PETTY OFFICER, ANDERSON, E. L.  
 SECOND PETTY OFFICER, HARTFORD, J. D.  
 SECOND PETTY OFFICER, HASELDEN, J. D.

## REGIMENTAL OFFICERS.

SECOND PETTY OFFICER, CONRAD, G. D.  
 SECOND PETTY OFFICER, GINGRICH, J. E.  
 SECOND PETTY OFFICER, CUSHMAN, W. R., Jr.  
 SECOND PETTY OFFICER, KEYHOE, D. E.

*Tenth Company.*

MIDSHIPMAN LIEUTENANT, COWDREY, R. T.  
 MIDSHIPMAN JUNIOR LIEUTENANT, SKINNER, G. C., Jr.  
 MIDSHIPMAN ENSIGN, HARRISON, D.  
 MIDSHIPMAN ENSIGN, HARRINGTON, A. O.

## PETTY OFFICERS.

CHIEF PETTY OFFICER, HILLENKOETTER, R. H.  
 FIRST PETTY OFFICER, WOOTEN, C. T.  
 FIRST PETTY OFFICER, DOUGHERTY, S. C.  
 FIRST PETTY OFFICER, STROTHER, W. J., Jr.  
 FIRST PETTY OFFICER, HURFF, J. E.  
 SECOND PETTY OFFICER, BATTLE, T. W.  
 SECOND PETTY OFFICER, KRANZFELDER, E. P.  
 SECOND PETTY OFFICER, TURNÉY, H. W.  
 SECOND PETTY OFFICER, STEINHAGEN, P. W.  
 SECOND PETTY OFFICER, SWANSTON, W. A.  
 SECOND PETTY OFFICER, TAYLOR, H. M.  
 SECOND PETTY OFFICER, WYATT, J. L.  
 SECOND PETTY OFFICER, STERLING, P. R.  
 SECOND PETTY OFFICER, SPRIGGS, A. J.  
 SECOND PETTY OFFICER, LAMBRIGHT, P. W.  
 SECOND PETTY OFFICER, DERINGER, H. H.  
 SECOND PETTY OFFICER, PRESTWICH, G. F.  
 SECOND PETTY OFFICER, MEAD, G. W., Jr.  
 SECOND PETTY OFFICER, HAMILTON, H. C.  
 SECOND PETTY OFFICER, LYTTLE, H. D.  
 SECOND PETTY OFFICER, BUCHHOLZ, R. F. A.

*Eleventh Company.*

MIDSHIPMAN LIEUTENANT, CRUZEN, R. H.  
 MIDSHIPMAN JUNIOR LIEUTENANT, SCHULTEN, L. B.  
 MIDSHIPMAN ENSIGN, HOWELL, E. B.  
 MIDSHIPMAN ENSIGN, CRIST, M. P.

## PETTY OFFICERS.

CHIEF PETTY OFFICER, HIGLEY, J. W.  
 FIRST PETTY OFFICER, KORN, V. E.  
 FIRST PETTY OFFICER, HELMKAMP, E. F.  
 FIRST PETTY OFFICER, WILSON, JAMES D.  
 FIRST PETTY OFFICER, DONALDSON, A. H.  
 SECOND PETTY OFFICER, OSBORN, D. R., Jr.  
 SECOND PETTY OFFICER, MILLER, RALEIGH B.  
 SECOND PETTY OFFICER, HUNT, P. F.  
 SECOND PETTY OFFICER, HITCHCOCK, N. R.  
 SECOND PETTY OFFICER, MARKELL, H.  
 SECOND PETTY OFFICER, WIENS, R. E.  
 SECOND PETTY OFFICER, BOCKIUS, R. W.  
 SECOND PETTY OFFICER, TAGUE, J. R.  
 SECOND PETTY OFFICER, LONGSTAFF, J. B.

SECOND PETTY OFFICER, DAVIS, W. L.  
 SECOND PETTY OFFICER, FINEBAUM, H.  
 SECOND PETTY OFFICER, PEAY, G. H. L.  
 SECOND PETTY OFFICER, NICHOLAS, H. T.  
 SECOND PETTY OFFICER, HIGGINS, R. L.  
 SECOND PETTY OFFICER, CUNNINGHAM, R. P.  
 SECOND PETTY OFFICER, DIEPENBROCK, A. J.

*Twelfth Company.*

MIDSHIPMAN LIEUTENANT, TUSIER, F. A.  
 MIDSHIPMAN JUNIOR LIEUTENANT, BOLTON, R., Jr.  
 MIDSHIPMAN ENSIGN, McDONNELL, J. A.  
 MIDSHIPMAN ENSIGN, BURACKER, W. H.

PETTY OFFICERS.

CHIEF PETTY OFFICER, DANA, G. H.  
 FIRST PETTY OFFICER, MILLER, W. E.  
 FIRST PETTY OFFICER, PARKER, H. R.  
 FIRST PETTY OFFICER, LYON, J. B.  
 FIRST PETTY OFFICER, WALLACE, W. H.  
 SECOND PETTY OFFICER, HOLSINGER, R. W.  
 SECOND PETTY OFFICER, HUNTER, B. L., Jr.  
 SECOND PETTY OFFICER, BEIGHTLER, C. S.  
 SECOND PETTY OFFICER, HAVEN, H. E.  
 SECOND PETTY OFFICER, HUTTER, W. H.  
 SECOND PETTY OFFICER, FAHNEY, D. S.  
 SECOND PETTY OFFICER, MCKAY, J. H.  
 SECOND PETTY OFFICER, RATHBUN, V. F.  
 SECOND PETTY OFFICER, DUPRE, M. M., Jr.  
 SECOND PETTY OFFICER, GREER, J. M.  
 SECOND PETTY OFFICER, BLACKLEDGE, A. D.  
 SECOND PETTY OFFICER, HANNAH, S.  
 SECOND PETTY OFFICER, GOGGINS, W. B.  
 SECOND PETTY OFFICER, BOTTOM, J. T. Jr.  
 SECOND PETTY OFFICER, DOOLIN, E. H.  
 SECOND PETTY OFFICER, HUTTON, C. L.

FOURTH BATTALION.

MIDSHIPMAN LIEUTENANT COMMANDER—BATTALION COMMANDER.

REED, K. S. (14)

MIDSHIPMAN LIEUTENANT (JUNIOR GRADE)—BATTALION ADJUTANT AND SIGNAL OFFICER.

SYLVESTER, E. W. (15)

MIDSHIPMAN LIEUTENANT (JUNIOR GRADE)—BATTALION COMMISSARY AND QUARTERMASTER.

BROOKS, R. (14)

MIDSHIPMAN CHIEF PETTY OFFICER—BATTALION CHIEF PETTY OFFICER.

LEAHY, W. I. (15)

*Thirteenth Company.*

MIDSHIPMAN LIEUTENANT, DOWD, W. R.  
 MIDSHIPMAN JUNIOR LIEUTENANT, BURNHAM, G. H.  
 MIDSHIPMAN ENSIGN, HAUGEN, L. T.  
 MIDSHIPMAN ENSIGN, DOYLE, A. K.



## PETTY OFFICERS.

CHIEF PETTY OFFICER, REPPLIER, F. O.  
 FIRST PETTY OFFICER, SURRAN, C. L.  
 FIRST PETTY OFFICER, LEWIS, T.  
 FIRST PETTY OFFICER, EAGLETON, W. L.  
 FIRST PETTY OFFICER, CHRISTENSEN, H. A.  
 SECOND PETTY OFFICER, THRESHIE, R. D.  
 SECOND PETTY OFFICER, WOODSON, C. R.  
 SECOND PETTY OFFICER, ANDERSON, M. A.  
 SECOND PETTY OFFICER, LIVINGSTONE, W. G.  
 SECOND PETTY OFFICER, SMITH, W. M.  
 SECOND PETTY OFFICER, TOWNSEND, R. J.  
 SECOND PETTY OFFICER, JEWETT, R. F.  
 SECOND PETTY OFFICER, PORTER, C. D.  
 SECOND PETTY OFFICER, SMITH, A. F., Jr.  
 SECOND PETTY OFFICER, PARE, E. E.  
 SECOND PETTY OFFICER, WIESTLING, R. C.  
 SECOND PETTY OFFICER, KIEHL, E.  
 SECOND PETTY OFFICER, GREGORY, G. H.  
 SECOND PETTY OFFICER, CRAWFORD, A. D. A.  
 SECOND PETTY OFFICER, BULL, G. N.  
 SECOND PETTY OFFICER, THORNE, T. S.

*Fourteenth Company.*

MIDSHIPMAN LIEUTENANT, GOOD, R. F.  
 MIDSHIPMAN JUNIOR LIEUTENANT, ALDRIDGE, E. T.  
 MIDSHIPMAN ENSIGN, McMAHON, F. W.  
 MIDSHIPMAN ENSIGN, GURNEY, D. S.

## PETTY OFFICERS.

CHIEF PETTY OFFICER, GAYLORD, T. A.  
 FIRST PETTY OFFICER, CHAMPION, C. C., Jr.  
 FIRST PETTY OFFICER, BURKETT, E. F.  
 FIRST PETTY OFFICER, LITCH, E. W.  
 FIRST PETTY OFFICER, BERGESEN, A. O. R.  
 SECOND PETTY OFFICER, TILLSON, E. M.  
 SECOND PETTY OFFICER, BRYAN, F. B.  
 SECOND PETTY OFFICER, GILLESPIE, A. W.  
 SECOND PETTY OFFICER, MOSES, M.  
 SECOND PETTY OFFICER, TALBOTT, B. T.  
 SECOND PETTY OFFICER, BROOKMAN, H. R.  
 SECOND PETTY OFFICER, WHEYLAND, M. C.  
 SECOND PETTY OFFICER, LADEMAN, J. U., Jr.  
 SECOND PETTY OFFICER, MYERS, M. B.  
 SECOND PETTY OFFICER, HUGHES, D. A.  
 SECOND PETTY OFFICER, SMITH, R. HOLMES.  
 SECOND PETTY OFFICER, GOLDSMITH, M. D.  
 SECOND PETTY OFFICER, PEEPLES, H. D.  
 SECOND PETTY OFFICER, STEVENS, E. E.  
 SECOND PETTY OFFICER, CARTWRIGHT, A. B.  
 SECOND PETTY OFFICER, MOUREAU, R. C.

*Fifteenth Company.*

MIDSHIPMAN LIEUTENANT, MARTIN, W. A. P., Jr.  
 MIDSHIPMAN JUNIOR LIEUTENANT, SICKEL, H. G., 4TH.  
 MIDSHIPMAN ENSIGN, HART, W. T., Jr.  
 MIDSHIPMAN ENSIGN, HARTMAN, C. C.

## PETTY OFFICERS.

CHIEF PETTY OFFICER, DECKER, B. W.  
 FIRST PETTY OFFICER, FITZ, H. C.  
 FIRST PETTY OFFICER, WALSH, E. J.  
 FIRST PETTY OFFICER, DOW, J. B.  
 FIRST PETTY OFFICER, CHALKLEY, H. G., Jr.  
 SECOND PETTY OFFICER, WILMOT, F. E.  
 SECOND PETTY OFFICER, DOYLE, J. H.  
 SECOND PETTY OFFICER, SACKETT, E. L.  
 SECOND PETTY OFFICER, WINTERMANTEL, E.  
 SECOND PETTY OFFICER, SWANSON, C. F.  
 SECOND PETTY OFFICER, BOIT, J. McC.  
 SECOND PETTY OFFICER, MARTS, J. W., Jr.  
 SECOND PETTY OFFICER, SACHSE, F. C.  
 SECOND PETTY OFFICER, DONOVAN, J. F., Jr.  
 SECOND PETTY OFFICER, HIGGINS, W. L.  
 SECOND PETTY OFFICER, HAEBERLE, G. C.  
 SECOND PETTY OFFICER, TOMLINSON, W. G.  
 SECOND PETTY OFFICER, HEPBURN, W. P.  
 SECOND PETTY OFFICER, IVES, N. S.  
 SECOND PETTY OFFICER, ACREE, J. T.  
 SECOND PETTY OFFICER, GLASS, R. P.

*Sixteenth Company.*

MIDSHIPMAN LIEUTENANT, BRITTAIN, T. B.  
 MIDSHIPMAN JUNIOR LIEUTENANT, MAICHLE, F. M.  
 MIDSHIPMAN ENSIGN, SHOEMAKER, J. E.  
 MIDSHIPMAN ENSIGN, WARRACK, R. C.

## PETTY OFFICERS.

CHIEF PETTY OFFICER, DE WEESE, W.  
 FIRST PETTY OFFICER, ZIMMERLI, R. M.  
 FIRST PETTY OFFICER, MULLINIX, A. P.  
 FIRST PETTY OFFICER, DEARTH, M. D.  
 FIRST PETTY OFFICER, BIRMINGHAM, H. T.  
 SECOND PETTY OFFICER, GLOVER, C. D., Jr.  
 SECOND PETTY OFFICER, SMITH, C. W.  
 SECOND PETTY OFFICER, HEAD, C. McM.  
 SECOND PETTY OFFICER, ROBERTS, W. H.  
 SECOND PETTY OFFICER, LOWES, R. C., Jr.  
 SECOND PETTY OFFICER, PALMER, K. W.  
 SECOND PETTY OFFICER, WATSON, P. B.  
 SECOND PETTY OFFICER, ROBERTS, W.  
 SECOND PETTY OFFICER, CONNELLY, B.  
 SECOND PETTY OFFICER, ABERCROMBIE, L. A.  
 SECOND PETTY OFFICER, THORNTON, J. M.  
 SECOND PETTY OFFICER, COLLINS, L. P.  
 SECOND PETTY OFFICER, KIEFER, E. W.  
 SECOND PETTY OFFICER, GRAFF, J. P.  
 SECOND PETTY OFFICER, HEVIA, C.  
 SECOND PETTY OFFICER, CRAVEN, T. T.

(The number in parenthesis after the name of each regimental or battalion officer or petty officer indicates the company to which he belongs.)

## PRACTICE CRUISE, 1918.

There was no regular Naval Academy practice squadron for the summer practice cruise, 1918.

Officers and midshipmen detailed for the practice cruise embarked June 7, 1918, and disembarked August 30, 1918.

The midshipmen of the first and third classes, together with those midshipmen of the class of 1922 who had been turned back into that class, or readmitted to the Naval Academy, were distributed among the ships of the United States Atlantic Fleet, as follows:

### FIRST CLASS.

#### *U. S. S. Virginia.*

Beck, E. C.  
Beightler, C. S.  
Bergesen, A. O. R.  
Binford, T. H.  
Birmingham, H. T.  
Blackledge, A. D.  
Brimmer, K. E.  
Johnson, F. L.  
Rorschach, F., jr.  
Rosenberry, G. E.  
Rule, H. C., jr.  
Skinner, C. R.  
Skinner, G. C., jr.  
Slawson, P. S.  
Smith, A. F., jr.  
Smith, C. W.  
Smith, P. A.  
Smith, W. M.  
Smith, W. W.  
Sollars, R. D.  
Speight, E. P.  
Spriggs, A. J.  
Sproul, M. F.  
Steinhagen, P. W.  
Sterling, M. B.  
Stevens, E. E.  
Stoddert, F. B.  
Stoker, E. S.  
Strother, W. J., jr.  
Surran, C. L.  
Swafford, C. A.  
Swanson, C. F.  
Swanston, W. A.  
Sylvester, E. W.

#### *U. S. S. Rhode Island.*

Anderson, M. A.  
Angst, R. E.  
Armstrong, W. H.  
Aron, G. M.  
Arthur, S. H.  
Avery, F. B.  
Baber, M. A.  
Baker, F. L.  
Conway, E. F.  
Cope, H. F.  
Cope, O. G., jr.  
Corman, H.  
Corman, L.  
Couble, A. J.  
DeLong, E. R.  
Deringer, H. H.  
Dettmann, F. C. L.  
DeWeese, W.  
Diepenbrock, A. J.  
Featherston, J. H., jr.  
Ferris, R. C.  
Fick, H. F.  
Fife, W. W.  
Finch, C. S.  
Finebaum, H.  
Fitz, H. C.  
Fleming, C. H.  
Fletcher, W. D.  
Forrestel, E. P.  
Ingram, W. G.  
Isgrig, C. S.  
Isquith, S. S.  
Ives, N. S.  
Jackson, P. N.

#### *U. S. S. Rhode Island—Con.*

Jaffe, D.  
Jewett, R. F.  
Martin, S. E.

#### *U. S. S. New Jersey.*

Aldridge, E. T.  
Boarman, C. S.  
Bockius, R. W.  
Boit, J. McC.  
Bolster, C. M.  
Bolton, R., jr.  
Bonney, C. T.  
Booker, H. I.  
Boone, R. A.  
Bottom, J. T., jr.  
Dearth, M. D.  
Decker, B. W.  
Good, R. F.  
Graham, R. M.  
Higgins, R. L.  
Hitchcock, N. R.  
Humphreys, R.  
Hunt, P. F.  
Hunter, B. L., jr.  
Jones, B. S.  
Jones, W. E.  
Kauffman, F. B.  
Keith, R.  
Kelley, B. J.  
Kelley, G. J.  
Kelty, J. N.  
Kerr, A. B.  
Ketcham, D.  
Keyhoe, D. E.

## FIRST CLASS—Continued.

*U. S. S. New Jersey—Con.*

Kiefer, E. W.  
Kiehl, E.  
Kinney, P. R.  
MacElvain, F. H.  
Severyns, J. H.  
Sterling, P. R.  
van Buren, H. S.

*U. S. S. Minnesota.*

Bassett, M. H.  
De Baun, G. H.  
Dowd, W. R.  
Goldsmith, M. D.  
Guerin, I. L.  
Hillenkoetter, R. H.  
Hopkins, N. B.  
Ingram, W. A.  
Marts, J. W., jr.  
Mason, L. Y., jr.  
Maxson, L. J.  
Maxwell, W. E.  
Mead, G. W., jr.  
Moses, M.  
Moureaux, R. C.  
Rice, W. A.  
Robbins, T. H., jr.  
Roberts, F. W.  
Roberts, W.  
Rust, H. C.  
Sabalot, A. C. J.  
Sachse, F. C.  
Sackett, E. L.  
Sanner, G. R.  
Schmidt, F. W.  
Watson, P. B.  
Webb, J. C.  
Weed, W. H., jr.  
Wilkerson, D. C.  
Wilson, James D.  
Winter, F. C.  
Wintermantel, E.  
Woodson, C. R.  
Wooldridge, E. T.  
Wootten, C. T.  
Worth, D. F., jr.

*U. S. S. Louisiana.*

Baker, R. D.  
Ballreich, C. J.  
Barker, F. V.  
Barry, L. K.

*U. S. S. Louisiana—Con.*

Brookman, H. R.<sup>1</sup>  
Brooks, R.  
Brooks, R. B.  
Browder, M. E.  
Brown, G. W.  
Bryan, F. B.  
Bunch, T. H., jr.  
Buracker, W. H.  
Burdick, G. F.  
Burgess, J. A.  
Burket, A. W.  
Christoph, K. J.  
Clark, R. H.  
Clausing, J. G.  
Cleave, C.  
Cline, H.  
Edmunds, C. D.  
Gates, O. E.  
Gaylord, T. A.  
Gearing, H. F.  
Gillan, M. J.  
Haff, T. G.  
Hague, W. McL.  
Hamilton, H. C.  
Harding, R. H.  
Martin, W. A. P., jr.  
Schubert, H. P.  
Schulten, L. B.  
Scott, S.  
Tomlinson, W. G.  
Townsend, R. J.  
Turney, H. W.  
Tusler, F. A.  
Warrack, R. C.

*U. S. S. Kansas.*

Campbell, R. G., jr.  
Canan, S. W.  
Carter, J. B.  
Chalkley, H. G., jr.  
Champion, C. C., jr.  
Chapin, S.  
Collins, L. P.  
Combs, T. S.  
Conant, F. H., 2d.  
Dupre, M. M., jr.  
Dusinberre, G. M.  
Eagleton, W. L.  
Heintz, J. H.  
Helmkamp, E. F.

*U. S. S. Kansas—Con.*

Hepburn, W. P.  
Hevia, C.  
Hibbs, W.  
Kranzfelder, E. P.  
Krebs, W. J.  
Lademan, J. U., jr.  
La Hache, S. L.  
Laird, O. C.  
Litch, E. W.  
Livingstone, W. G.  
Londahl, F. W.  
Longstaff, J. B.  
MacLaren, W. S., jr.  
Maichle, F. M.  
Mallard, J. B.  
Mansfield, B. S.  
Mergen, H. N.  
Michael, S. J.  
Miller, P.  
Momsen, C. B.  
Montgomery, M.  
Moran, W. F.  
Morehouse, T. B.

*U. S. S. Nevada.*

Abercrombie, L. A.  
Crawford, A. D. A.  
Crist, M. P.  
Crocker, J. A.  
Crowell, W. S.  
Cunningham, F. J.  
Curtis, J. P.  
Curts, M. E.  
Dana, G. H.  
Davis, W. L.  
Dillman, W.  
Donaldson, A. H.  
Donnelly, J. B.  
Dougherty, S. C.  
Downes, W. M.  
Dunbar, H. S., jr.  
Edwards, J. B.  
Falknor, B. L.  
Foster, R. R.  
Gaines, O. W.  
Gary, C. B.  
Gillespie, A. W.  
Gillon, J. F.  
Glass, R. P.  
Olswang, W. W.

<sup>1</sup> Name changed from "Bruckman" to "Brookman."

## FIRST CLASS—Continued.

*U. S. S. Nevada—Contd.*

Tague, J. R.  
Taylor, H. M.  
Thorne, T. S.  
Tillman, E. H., jr.

*U. S. S. Oklahoma.*

Abbott, R. W.  
Abson, C. M.  
Acree, J. T.  
Akers, A. W., jr.  
Allen, S. T.  
Aller, H. C.  
Anderson, C. C.  
Brittain, T. B.  
Goldenberg, C. N.  
Goode, J. B.  
Greer, J. M.  
Gregory, G. H.  
Haeberle, G. C.  
Hannah, S.  
Hargrove, R. H.  
Harrington, A. O.  
Harrison, D.  
Hart, W. T., jr.  
Hartman, C. C.  
Haselden, J. D.  
Haugen, L. T.  
Haven, H. E.  
Hawkins, K. C.  
Heineman, P. R.  
Higley, J. W.  
Hines, W. U.  
Hopwood, H. G.  
Humphrey, P.  
Hurff, J. E.  
Ward, B. N.

*U. S. S. Arizona.*

Cruzen, R. H.  
Knope, V. R.  
Morse, R. S.  
Mullan, W. E. A.  
Murphy, C. H.  
Musser, N. B.  
Myers, M. B.  
Nolan, J. E.  
Old, F. P.  
O'Leary, F. M.  
Padgett, L. P., jr.  
Palmer, K. W.  
Pare, E. E.  
Pearson, M. S.

*U. S. S. Arizona—Contd.*

Peay, G. H. L.  
Peifer, H. E.  
Perry, J.  
Plaskitt, J. M.  
Power, H. D.  
Reed, K. S.  
Repplier, F. O.  
Roberts, W. H.  
Robinson, R. E., jr.  
Scaffe, T. C.  
Scott, S. T.  
Seitz, G. A.  
Sexton, H. C., jr.  
Smith, R. H.  
Tobey, N. S.  
Tyler, C. L.  
Vetter, J. P.  
Wachtler, W. A.  
Wallace, C. R.

*U. S. S. Pennsylvania.*

Anderson, E. L.  
Angerer, W. W.  
Bain, E. C.  
Baker, L. J.  
Battle, T. W.  
Beall, N.  
Beard, F. W.  
Blakeslee, V. F.  
Brantly, N. D.  
Brashears, E. L.  
Broadhurst, W. B.  
Buchholz, R. F. A.  
Burkett, E. F.  
Burnham, G. H.  
Calnan, G. C.  
Cartwright, A. B.  
Chadwick, J. H.  
Chappelle, F. S.  
Christmas, W. F.  
Cohen, J. S., jr.  
Collins, C. A.  
Connelly, B.  
Coudrey, R. T.  
Cox, W. T.  
Cunningham, R. P.  
Walsh, E. J.  
Walton, C. L.  
Weller, O. A.  
Wheyland, M. C.  
Wiens, R. E.

*U. S. S. Arkansas.*

Huntington, C. M.  
Johnson, D. P.  
King, S. W.  
Korns, V. E.  
Kraker, G. P.  
Lambright, P. W.  
Latta, H. S.  
Lemler, P.  
Lewis, T.  
Lowe, R. C., jr.  
Lyon, J. B.  
McDermott, J. T.  
McDonnell, J. A.  
McMahon, F. W.  
McMenemy, E. H.  
Markell, H.  
Melling, R. E.  
Miller, R. B.  
Miner, O. R.  
Moncure, J. P.  
Morrison, G. D.  
Mullinnix, A. P.  
Nesbit, W. H.  
Nielson, H. S.  
Wilkes, C.  
Williams, D. C.  
Wilson, H.  
Wyatt, J. L.  
York, L. D.

*U. S. S. North Carolina.*

Head, C. McM.  
Higgins, W. L.  
Highleyman, R.  
Hill, H. H.  
Hill, R. D., jr.  
Hobbs, A.  
Holsinger, R. W.  
Houghton, R. A.  
Howell, E. B.  
Hutter, W. H.

*U. S. S. Frederick.*

Hutton, C. L.  
McElduff, J. V.  
McKay, J. H.  
McMillan, D. A.  
McVay, C. B., 3d.  
MacBride, H. L.  
Marienhoff, H.



## FIRST CLASS—Continued.

*U. S. S. Frederick*—Contd.

Miller, W. E.  
Mills, DeL.  
Murphey, C. D.

*U. S. S. Montana.*

Peeples, H. D.  
Perry, L. S.  
Perry, R. F.  
Philbrook, R. A.  
Poehlmann, E. A. J.  
Porter, C. D.  
Powell, R. P.  
Prestwich, G. F.  
Rathbun, V. F.

*U. S. S. South Dakota.*

Hughes, D. A.  
Kirby, H. P.  
Lawbaugh, L. C.  
Leahy, W. I.  
Lee, C. V.  
Lewis, E.  
Lusk, J. A.  
Lyttle, H. D.  
McEathron, E. D.

*U. S. S. Huntington.*

Nibecker, P. B.  
Nicholas, H. T.  
O'Donnell, C. O.  
Olson, J. L. B.  
Onley, W. B.  
Osborn, D. R., jr.  
Padley, H. E.  
Page, D. M.  
Parker, H. R.  
Patterson, G. A.

*U. S. S. Columbia.*

Redgrave, DeW. C.  
Rees, J. F.  
Shoemaker, J. E.

*U. S. S. Columbia*—Contd.

Sickel, H. G., 4th.  
Sinton, W.  
Talbert, J. T., 2d.  
Talbott, B. T.  
Taylor, F.

*U. S. S. San Diego.*

Ten Eyck, J. C., jr.  
Thomas, F. J.  
Thompson, W. A. P.  
Thornton, J. M.  
Threshie, R. D.  
Tillson, E. M.  
Van Cleave, M.  
Walker, H. E.  
Wallace, W. H.

*U. S. S. Rochester.*

Pendleton, P. E.  
Wellings, A. J.  
Whelchel, J. E.  
Whitmer, D. T.  
Whitmire, J. E.  
Wiestling, R. C.  
Wilmot, F. E.  
Wilson, E. P.  
Zimmerli, R. M.

*U. S. S. Connecticut.*

Bull, G. N.  
Burrough, H., 3d.  
Buse, F. R.  
Butler, W., jr.  
Casteel, S. H.  
Christensen, H. A.  
Coldwell, H.  
Conrad, G. D.  
Cox, T. G., jr.  
Downes, E. H.  
Doyle, A. K.

*U. S. S. Connecticut*—Contd.

Doyle, J. H.  
Erdman, R. P.  
Voinot, P. E.

*U. S. S. Michigan.*

Craven, T. T.  
Crist, M. E.  
Crouter, M. H.  
Crowe, J. F., jr.  
Cunningham, G. B.  
Cunningham, W. S.  
Curtin, L. W.  
Cushman, W. R., jr.  
Daggett, R. B.  
Davis, V. M.  
Dillon, J. A.  
Dinneen, W. J.  
Donovan, J. F., jr.  
Doolin, E. H.  
Dow, J. B.

*U. S. S. Utah.*

Fahrney, D. S.  
Fowler, A. B.  
Galbraith, W. H.  
Gingrich, J. E.  
Glover, C. D., jr.  
Goggins, W. B.  
Graff, J. P.  
Grove, M. H.  
Gurney, D. S.  
Gustuson, G. E.  
Harrington, M. H.  
Harris, M. D.  
Harrison, L.  
Hartford, J. D.  
Hartt, B. A.  
Hartung, R. R.  
Haskell, O. S.  
Hatch, M. E.  
Ward, B. P.

## THIRD CLASS.

*U. S. S. Missouri.*

Abernethy, E. P.  
Alexander, C. S.  
Anderson, J. O.  
Arrington, W. F.  
Ayrault, A. D., jr.  
Bagnall, R. S.  
Barbaro, J. R.

*U. S. S. Missouri*—Contd.

Barrett, M. C.  
Barter, H.  
Bates, G. R.  
Baume, C. R.  
Bayless, V. K.  
Beach, E. P.  
Beat, D. E.

*U. S. S. Missouri*—Contd.

Benoist, W. A.  
Biggs, B. B.  
Bowman, R. L.  
Brandenburger, H. A.  
Brooke, G. M.  
Buchanan, O'R. A.  
Burrow, J. G.

## THIRD CLASS—Continued.

*U. S. S. Missouri—Contd.**U. S. S. Missouri—Contd.**U. S. S. Missouri—Contd.*

Buttles, W. S.  
 Carlisle, H. A.  
 Carroll, H. W., jr.  
 Chapin, N. A.  
 Colclough, O. S.  
 Conger, O. C.  
 Conlan, C. V.  
 Cooke, S. B.  
 Corrigan, J. D.  
 Cotton, C. F.  
 Cranston, W. B.  
 Dalkowitz, S. G.  
 Damrów, G.  
 Darby, W. C.  
 David, W. D.  
 Davis, R. K.  
 Dawson, H. T.  
 Dickins, J. H.  
 Dillon, W. E.  
 Dorlon, J. H.  
 Drexler, L. A., jr.  
 Dudley, J. R.  
 Dufton, W. S.  
 Eaton, M. E.  
 Eaton, W. G.  
 Eberle, D. W.  
 Eggers, F. R.  
 Eicks, C. H.  
 Emory, C. D.  
 Enright, E. H.  
 Erck, C. F.  
 Galpin, G. F.  
 Gardner, D. W.  
 Gilbert, W. C.  
 Gorry, W. A.  
 Gray, C. W., jr.  
 Griswold, W. A.  
 Grover, D., jr.  
 Guernsey, E. B.  
 Haase, E. E.  
 Hail, H. D.  
 Hailey, B. L.  
 Hainer, W. M.  
 Hall, K. R.  
 Howell, P. E.  
 Ingersoll, S. H.  
 Isbell, A. J.  
 Jackson, W. B., jr.  
 Jacobi, L. J.  
 Johnson, F. O.  
 Jones, H. C.

Jones, H. P.  
 Kelsh, C. T.  
 Kenyon, H. N.  
 Killian, R. R.  
 Killingsworth, W. M.  
 Kirk, A. E.  
 Kirkpatrick, J., jr.  
 Kline, E. C.  
 Lampert, P. D.  
 Lewis, M. V.  
 Litchfield, L., jr.  
 Lyons, L. LeB., jr.  
 Lyttle, G. H.  
 McDuffie, W. A.  
 McGowan, L. J.  
 McLean, H. H.  
 McQueen, J. C.  
 McQuiston, E. I.  
 Macdonald, B., jr.  
 Madeira, D. L.  
 Miller, I. W.  
 Moore, D. W.  
 Murphy, W. J.  
 Myers, R. O.  
 Newsom, J.  
 Nickerson, O. A.  
 O'Brien, T. J.  
 Pettee, E. E.  
 Pickens, R. L.  
 Poole, E. D.  
 Porter, D. G.  
 Power, K. H.  
 Pratt, C. R.  
 Price, F. M.  
 Ramsey, W. P., jr.  
 Redding, P. E.  
 Register, P. J.  
 Reynolds, C. H., jr.  
 Reznier, J. E.  
 Rice, H. E., jr.  
 Rice, J. W.  
 Richter, O. C.  
 Roberts, J. A., jr.  
 Robertson, J. L.  
 Rockwell, J. P.  
 Rodes, J. W.  
 Root, D. O.  
 Rossheim, D. B.  
 Roth, E. E.  
 Ruby, H. A.  
 Rucker, J. E.

Russell, G. L.  
 Sanders, C. H.  
 Sanson, R. C.  
 Schindler, W. G.  
 Schneider, H. G.  
 Sease, E. W.  
 Shomier, J. E., jr.  
 Simpson, R. E.  
 Skahill, B. J.  
 Smith, A. V. D.  
 Smith, C. E.  
 Smith, J. N.  
 Smith, S. B.  
 Snelling, C. M., jr.  
 Soucek, A.  
 Strong, R. C., jr.  
 Sturtevant, E.  
 Sundberg, W.  
 Tallman, D. R.  
 Tannewitz, C. L.  
 Tarbuck, R. D.  
 Taylor, H. W.  
 Tellman, H. A.  
 Thayer, R. G.  
 Thomas, C. J.  
 Thompson, M. C.  
 Todd, C. R.  
 Turner, E. W.  
 Van Bergen, N. B.  
 Van Cleve, J. C.  
 Vogenitz, V. O.  
 Walker, C. J.  
 Walker, F. R.  
 Walmer, H. W.  
 Welch, R. H. W., jr.  
 Wellborn, C., jr.  
 Wells, F. H.  
 Wells, R. K.  
 Westfall, M. J.  
 Willis, J. H.  
 Wilson, D. H.  
 Wiltsie, I. D.  
 Winslow, E. L.  
 Yager, R. F.  
 Young, L. L.

*U. S. S. Maine.*

Acuff, J. T.  
 Aken, H. E.  
 Allison, W. C.

## THIRD CLASS—Continued.

*U. S. S. Maine—Contd.**U. S. S. Maine—Contd.**U. S. S. Maine—Contd.*

Ames, J. G., 3d.  
 Baker, J. E.  
 Barnett, E. W.  
 Beard, J. D.  
 Began, J. M.  
 Bell, J. W.  
 Biehl, F. W.  
 Black, M. I.  
 Brennan, J. F.  
 Brown, L. A.  
 Buch, W. G.  
 Bunting, S. S.  
 Burkholder, K. S.  
 Callahan, F. H.  
 Campbell, J. M., jr.  
 Carney, J. P.  
 Chadwick, G.  
 Cherbonnier, A. V., jr.  
 Cloughley, S. T.  
 Cohan, A. M.  
 Colvin, O. D., jr.  
 Connolly, J. A.  
 Cook, Albert B.  
 Cook, Allen B.  
 Cook, A. G., jr.  
 Cook, J. M.  
 Courts, J.  
 Craig, W.  
 Cross, R. F., jr.  
 Curley, J. J., jr.  
 Cyr, E.  
 Darden, T. F., jr.  
 Davis, A. P.  
 Dennett, R. R.  
 Dennig, L. S.  
 Detzer, A. J., jr.  
 Dibrell, S. T.  
 Dwyer, J. W.  
 Earle, P.  
 Edward, A. S.  
 Entwistle, F. I.  
 Erwin, D. L.  
 Faires, V. M.  
 Fairman, F. E., jr.  
 Fauth, G. W.  
 Ferris, F. F.  
 Fisher, J. T.  
 Fitzgerald, W. F., jr.  
 Freeman, J. S.  
 Fuller, B. MacW.  
 Fullinwider, E. G.  
 Gallery, D. V., jr.

Gardner, K. N.  
 Gay, W. T.  
 Goodale, H. M.  
 Graves, E. D., jr.  
 Green, C. L.  
 Green, N., jr.  
 Greenwald, R. C.  
 Grube, J. F.  
 Guthrie, H. A.  
 Hachtel, C. L.  
 Hahn, A. J.  
 Hales, R. S.  
 Hall, G. B. H., jr.  
 Hamilton, W. V.  
 Harvey, S. W.  
 Hill, L. E., jr.  
 Hudson, R. C.  
 Hunt, L. L.  
 Hunt, R. B.  
 Hutchinson, M. C., jr.  
 Hyatt, D.  
 Jackson, F. H. W.  
 Jacomini, V. V.  
 Jamison, J. W.  
 Jasperson, R. E.  
 Jessup, L., jr.  
 Johns, L. J.  
 Jones, W. R.  
 Joy, C.  
 Kain, R. T.  
 Kern, B. M.  
 Kernodle, M. H.  
 Kime, F. D.  
 Kivlen, J. R.  
 Kohrs, F. B.  
 Koops, C.  
 Lalor, W. G.  
 Lee, W. J.  
 Leonard, J. E.  
 Lewis, G. C., jr.  
 Loker, A. M.  
 Luck, C. B., jr.  
 McClenahan, L. S.  
 McClure, F. C.  
 McHugh, W. B.  
 McNamar, J. A.  
 MacKinnon, J. S.  
 Maney, N. C., jr.  
 Marie, L. E., jr.  
 Milner, E. J.  
 Misson, C. A.  
 Murrell, T. G.

Nelson, A. D.  
 Owens, G. F. B.  
 Parfitt, T. A.  
 Parks, G. B.  
 Peet, G. H. L.  
 Pendleton, W. B.  
 Perdue, C. H., jr.  
 Pickle, D. V.  
 Pierson, F. C., jr.  
 Pixton, J. E.  
 Poole, E. J., jr.  
 Powell, W. C.  
 Purves, S. S.  
 Quinby, C. F. M. S.  
 Quinn, G. U.  
 Raichle, J. L.  
 Ramsey, W. F.  
 Reisinger, J. C.  
 Rhodes, C. W.  
 Richmire, G. L.  
 Roby, K. H.  
 Roland, C. W.  
 Rose, J.  
 Roswall, P. E.  
 Rush, A. S.  
 Ryley, W., jr.  
 Sabin, L. S., jr.  
 Saunders, W. H.  
 Schell, E. W.  
 Serat, M. E., jr.  
 Sheldon, G. H.  
 Sherman, E. P.  
 Sherman, K. L.  
 Shugg, C.  
 Signer, R. M.  
 Sisson, B.  
 Sloane, D. C.  
 Smith, D. F.  
 Smith, J. T.  
 Snare, E. D.  
 Stogsdall, R. R., jr.  
 Strite, R.  
 Strother, J. H.  
 Stubbs, F. H., jr.  
 Swigart, O. R.  
 Talbot, F. R.  
 Taylor, W. F.  
 Thackrey, L. A.  
 Thomas, A. S.  
 Thomas, W. S.  
 Thorp, W. B.  
 True, A. E.

## THIRD CLASS—Continued.

*U. S. S. Maine*—Contd.

van Deurs, G.  
 Vanzant, R. B.  
 Voit, J. B.  
 Walker, G. L.  
 Walker, J. L.  
 Watt, R. M., jr.  
 Webster, W., jr.  
 Welborn, M.  
 Wellings, T. F.  
 Westover, W. B.  
 Wheelock, C. D.  
 Whitney, J. P.  
 Wiedman, W. A.  
 Wirth, T. R.

*U. S. S. Ohio*.

Aldrich, C. E.  
 Alexander, W. V., jr.  
 Allen, L. C.  
 Ball, F. B.  
 Belch, K. R.  
 Belcher, C. H.  
 Bell, C.  
 Berrum, C. W.  
 Billingsley, O. L.  
 Bixby, H. L.  
 Bobbitt, W. G.  
 Boone, W. F.  
 Booth, C. E., jr.  
 Brandt, B. F.  
 Braun, B. L.  
 Brown, C. R.  
 Butterfield, R. E.  
 Caldwell, K. C.  
 Canty, R. E.  
 Carlson, D. E.  
 Carney, J. V.  
 Celi, J. R., jr.  
 Clark, H.  
 Clay, F. G.  
 Cone, W. W.  
 Cooke, W. R., jr.  
 Costello, J. P.  
 Coulter, H. N.  
 Cullins, T. O., jr.  
 Culver, B. K.  
 Cureton, N. C., jr.  
 Curry, D., jr.  
 Curtiss, A. C.  
 Davis, W. S. G.  
 Diggs, J. I.

*U. S. S. Ohio*—Continued.

Drischler, C. S.  
 Drybread, W. L.  
 Eaton, H. W.  
 Edwards, R. D.  
 Eisenhardt, C. F. McN.  
 Esling, T. A., jr.  
 Faine, C.  
 Farrell, L. B.  
 Fewel, W. G.  
 Foley, J. B., jr.  
 Forbes, W. G.  
 Frost, D. A.  
 Gaines, W. R.  
 Giles, D. T.  
 Gilliam, G. W.  
 Hamilton, J. E.  
 Hampson, E. W.  
 Hand, W. N.  
 Hanlon, B. H.  
 Hanson, R. E.  
 Harrison, J. S.  
 Herring, G. G., jr.  
 Hickey, R. F.  
 Hilding, G. D.  
 Hoover, W. D.  
 Houser, H. A.  
 Houston, S.  
 Hoxton, L. K.  
 Hubbard, J. C.  
 Hubbell, H. H.  
 Humphrey, J. D. C.  
 Jones, D. L.  
 Jones, G. A.  
 Jones, J. G.  
 Judson, C. H.  
 Julin, A. E.  
 Justice, D. B.  
 Kahn, F. G.  
 Kane, B. B.  
 Kelley, M. R.  
 Kellogg, W. P., 2d.  
 Kelly, T. J.  
 Kirby-Smith, E., jr.  
 Kline, E. T.  
 Kloman, C. R.  
 Koch, H. E.  
 Kucera, T. P.  
 Lake, B. G.  
 Lawton, A. P.  
 Leggett, W. D., jr.  
 Lenhart, J. J.

*U. S. S. Ohio*—Continued.

Lewis, T. L.  
 Linke, G. D.  
 Logan, D. F.  
 Lowell, F. A. E.  
 McCann, T. L.  
 McCarthy, H. E.  
 McCarty, P. G.  
 McCollum, A. H.  
 McGlone, L. G.  
 McInerney, F. X.  
 McKee, L.  
 McKee, N. C.  
 McKinley, E. W.  
 McWilliams, J. H.  
 Macgurn, F. A.  
 Mahoney, E. C.  
 Main, A. L.  
 Makosky, W. E.  
 Martin, G. D.  
 Marting, R. L.  
 Maxson, W. L.  
 Melton, C. N.  
 Menocal, G. L.  
 Meredith, E. E.  
 Miller, G. C.  
 Milligan, R. E.  
 Millis, W. R.  
 Moebus, L. A.  
 Molloy, T. O'H.  
 Moncewicz, P. M.  
 Moore, E. P.  
 Morgan, G. C.  
 Morris, F., jr.  
 Morrison, J. H.  
 Murphy, W. D.  
 Myers, G. B.  
 Nish, A. G.  
 Noble, C.  
 Orcasitas, P., jr.  
 Pace, L. L.  
 Paley, A.  
 Parsons, J. S., jr.  
 Percival, R. C.  
 Pollard, L. K.  
 Ranschousen, R. S.  
 Rees, W. L.  
 Reiter, L. R.  
 Rule, J. C.  
 Ryan, T. J., jr.  
 Saurette, J. O.  
 Scott, L. K.

## THIRD CLASS—Continued.

*U. S. S. Ohio*—Continued.

Selby, M. E.  
 Semple, L., jr.  
 Sewell, W. H.  
 Shannonhouse, F. McR., jr.  
 Shaw, H. P.  
 Shaw, S., jr.  
 Simpson, R. W.  
 Smith, T.  
 Snackenbergh, J. A.  
 Stafford, L. S.  
 Steinbauer, F. S.  
 Sundberg, C. A. L.  
 Switzer, W. G.  
 Thomas, M. E.  
 Thompson, E. M.  
 Trapnell, W. S.  
 Upshur, J. A.  
 Watrous, C. K.  
 Webb, E. H.  
 Weidner, W. F.  
 Wheelock, R. S.  
 Willenbacher, R. F.  
 Williams, E. A.  
 Williams, H. G.  
 Willis, R. G.  
 Wise, L. M.  
 Wishard, R. H.  
 Wolfinger, R. G.  
 Womble, J. P., jr.  
 Wray, H. T.  
 Young, G. S.  
 Zellars, T. E.

*U. S. S. Wisconsin*.

Anderson, B.  
 Arkush, A. S.  
 Averitt, F.  
 Avey, S. E.  
 Bahm, G. H.  
 Baltazzi, H. W.  
 Banks, H. O.  
 Bartlett, F. S.  
 Bayley, A. H.  
 Benoist, L. A.  
 Berry, R. W.  
 Bickle, S. E.  
 Bobbitt, W. C.  
 Bolger, J. F.  
 Bridget, F. J.  
 Broun, W. F.  
 Brown, R. C.

*U. S. S. Wisconsin*—Con.

Brumbaugh, H. B.  
 Bueche, H. S.  
 Bushnell, C. H.  
 Byerly, D. H.  
 Carey, R. H.  
 Carter, J. H.  
 Coloney, P. R.  
 Condon, A. D.  
 Connolly, L. F.  
 Considine, J. A.  
 Crawford, G. C.  
 Crenshaw, J. S.  
 Cronin, J. C.  
 Crouch, E. M.  
 Crum, E. M.  
 Dell, T. M., jr.  
 de Rivera, H. L.  
 Divoll, L. E.  
 Dodds, S. B.  
 DuBois, S. W.  
 Dugan, C. F.  
 Eggleston, J. M.  
 Eimers, H. O.  
 Emerson, L. W.  
 Ewen, E. C.  
 Firth, F. J.  
 Fletcher, W. B., jr.  
 Fly, J. L., jr.  
 Follansbee, C. G.  
 Ford, F. D. A.  
 Francis, W. B.  
 Frier, J. M.  
 Futrelle, J. P.  
 Glisson, C. O.  
 Grannis, L. C.  
 Granum, A. M.  
 Gray, A. J., jr.  
 Gray, W. C.  
 Greber, C. F.  
 Gregg, J. W.  
 Hagerty, R. H.  
 Hardy, H. H.  
 Harper, B. C.  
 Harris, J. C., jr.  
 Harris, J. W.  
 Harrison, W. J.  
 Heath, J. P.  
 Heim, E. M.  
 Hopper, T. B.  
 Hoskins, J. M.  
 Howard, P. E.

*U. S. S. Wisconsin*—Con.

Hughart, J. H. P., jr.  
 Hughes, J. R.  
 Huske, J. C.  
 Johnson, W. D., jr.  
 Juvenal, W. W.  
 Keller, W. S.  
 Kelly, R. K.  
 Knisley, A. W.  
 Knowles, H. P.  
 Lafot, L.  
 Lambdin, J. T., jr.  
 Lamdin, C. R.  
 Lawson, J. E., jr.  
 Leighton, G. A.  
 Lewis, R. P.  
 Lynch, J. K.  
 Lyon, G. D.  
 McCrory, F. S.  
 McDowell, W. A.  
 McGinley, J. A.  
 McIver, R. S.  
 McKelvy, W. N., jr.  
 McKenna, F. J.  
 McKinney, C. G.  
 McLaury, F. M.  
 McShane, R. E.  
 MacKerracher, K.  
 Macklin, C. F., jr.  
 MacNamee, A. J.  
 Macondray, A., jr.  
 Madden, J. F.  
 Magruder, C. G., jr.  
 Magruder, W. H.  
 Maguire, C. J.  
 Maher, E. A.  
 Mahoney, J. J.  
 Marshall, C. J.  
 Mauger, G. L.  
 Mayberry, F. A.  
 Meadow, H. L.  
 Mercer, J. G.  
 Merrick, R. H.  
 Mesnik, J.  
 Miller, D. K.  
 Minckler, C. H.  
 Moise, W. L.  
 Moore, S. B.  
 Moore, W. E.  
 Morgan, W. W.  
 Morrow, L. W.  
 Nemrow, J. I.



## THIRD CLASS—Continued.

*U. S. S. Wisconsin—Con.*

Nichols, P. G.  
Noble, K. H.  
Nyquist, W.  
Oliver, E. B.  
Olsen, Clarence E.  
Peters, H.  
Pihl, P. E.  
Pino, H. M.  
Pollock, J. C.  
Porter, W. A., jr.  
Price, W. S.  
Riley, F. J.  
Roberts, D. W.  
Rogers, W. N.  
Rowe, L. L.  
Sage, G. E.

*U. S. S. Wisconsin—Con.*

Saye, J. R.  
Schwien, N. O.  
Seletski, J.  
Settle, B.  
Shwartz, H. M.  
Simelson, L.  
Smellie, E. F.  
Snyder, G. W., 3d.  
Sprague, R. C.  
Stevens, G. C.  
Strang, C. J.  
Sullivan, W. E.  
Sweeney, R. D. F.  
Tarbutton, E. A.  
Taylor, L. V. D.

*U. S. S. Wisconsin—Con.*

Thompson, J. L.  
Tompkins, R. B.  
Tower, L. L.  
Waters, J. A., jr.  
Watters, H.  
Wattles, T. L.  
Weiss, O. C. J.  
Whiteford, C. A.  
Wickerham, D. A.  
Willkie, E. E.  
Wilson, B. B., jr.  
Wishart, P. B.  
Woodson, C. P.  
Young, P. G.  
Zotti, F., jr.

## FOURTH CLASS.

*U. S. S. Ohio.*

Cook, A. E.  
Cross, W. C.  
Denfeld, F.  
Edwards, J. L.  
Flynn, D. T.  
Givan, C. W.

*U. S. S. Missouri—Contd.*

Chase, S. F.  
Cole, S. G.  
Gates, H. E.  
Sampson, J. G.  
Schroder, R. L.

*U. S. S. Wisconsin—Con.*

Mann, S. S.  
Martin, L. W.  
Murray, R. G.  
Pennoyer, H. O.  
Riddle, M., jr.  
Walker, E. T., jr.  
Walch, J. F., jr.  
Wyman, C. H.

*U. S. S. Missouri.*

Adcock, J. W.  
Burke, C. E.  
Busbey, H. C.  
Campbell, W. S.

*U. S. S. Wisconsin.*

Alcorn, W. L.  
Duval, H. H.  
Halsey, W. H.  
Howlett, J. H.  
Kugel, C. A.

*U. S. S. Maine.*

Boyd, T. H.

The following-named midshipmen did not make the summer practice cruise, 1918, for the reason indicated opposite their respective names:

Name.	Class.	Remarks.
Brownell, T. C.....	Third class.....	Sick leave.
Porteous, E. J.....	.....do.....	Naval hospital, Annapolis, Md.
Sullivan, J. B.....	.....do.....	Naval hospital, Washington, D. C.
Hamilton, J. L.....	Fourth class.....	Admitted too late.
Leonard, J. E.....	.....do.....	Do.
Paradise, N. A.....	.....do.....	On sick leave.
Pyle, W. A. F.....	.....do.....	Admitted too late.

## RELATIVE STANDING OF MIDSHIPMEN.

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*Classes of midshipmen at the United States Naval Academy at the beginning of the academic year 1918-19, with the relative standing of the members of the present first and third classes as determined at the close of the academic year 1917-18. Also the relative standing of the class appointed in 1915.*

\* Received 85 per cent of the multiple.

A Found disqualified at annual physical examination; graduated and continued subject to reexamination to determine fitness for commission; reexamined, found disqualified, and required to resign; resigned.

b Turned back into next lower class in accordance with the department's letter N4/Da of October 24, 1918.

c Found deficient for second term; reexamined and again found deficient; recommended to be dropped; resigned.

d Turned back into next lower class on account of deficiency in studies.

dd Died.

e Found deficient for second term; recommended to be dropped; resigned.

f Physically disqualified at annual physical examination; resigned before being reexamined.

G Absent second term's work by reason of sickness; retained in next lower class subject to physical examination; passed physical examination.

H Deficient second term; passed by academic board.

h Absent second term's work by reason of sickness; also physically disqualified; required to resign; resigned.

i Found deficient for second term; also absent on account of sickness; retained in next lower class.

j Found disqualified at annual physical examination; sent to sea as a midshipman; to be reexamined to determine fitness for commission.

m Found disqualified at annual physical examination; allowed to graduate but required to resign immediately upon graduation; resigned.

n Diploma withheld, and retained at Naval Academy, for three months as a disciplinary action.

o Found physically disqualified; required to resign; resigned.

p Rejected at annual physical examination; continued subject to reexamination.

r Resigned.

*Relative standing of midshipmen appointed in 1915, for the last year*

[Course of instruction for this class reduced to three years in

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.	
				Years.	Months.
37	Adams, Arthur Stanton.....	Vermont.....	June 11, 1914	17	11
142	Aler, Frank Vernon, jr.....	West Virginia.	May 27, 1915	18	4
86	Alexander, Alonzo Bernard.....	South Carolina	Aug. 14, 1915	18	5
184	Allen, Charles.....	New Jersey....	July 20, 1915	19	8
*9	<b>Allen, James Ross</b> .....	Iowa.....	June 9, 1915	18	10
*13	<b>Anderson, Hubert Haven</b> .....	Missouri.....	June 18, 1914	18	11
133	Andrews, Charles Lee, jr.....	At large.....	June 8, 1915	18	5
149	Ansel, Walter.....	Illinois.....	July 14, 1915	17	11
141	Atkins, James George.....	Wisconsin....	Oct. 2, 1915	19	4
93	Baggett, Henry Dent.....	Mississippi....	June 21, 1915	17	11
116	Barlow, Walter Sherman.....	Michigan.....	June 15, 1915	19	4
150	Barrett, Russell Syer.....	Virginia.....	June 18, 1915	17	10
159	Beltz, Fred Wallace.....	Pennsylvania.	May 26, 1915	19	0
87	Boller, Robert Leon.....	Oregon.....	June 17, 1915	19	2
147	Bowman, Gustave Henry.....	At large.....	Sept. 29, 1915	19	10
164	Brashears, George Williamson, jr.	Missouri.....	June 8, 1915	18	10
55	Briscoe, Robert Pearce.....	Mississippi....	June 15, 1915	18	4
25	Brooks, Winfield Alpheus.....	Maine.....	June 15, 1915	18	7
44	Brown, Allen Dudley.....	Virginia.....	June 12, 1915	17	10
83	Bryant, Eliot Hinman.....	South Dakota.	June 8, 1915	18	9
49	Buchalter, Joseph.....	Indiana.....	June 16, 1915	18	9
102	Burleigh, Albert Pearce.....	Maine.....	June 7, 1915	19	5
22	Callaghan, William McCombe....	California....	June 11, 1915	17	10
n 107	Camp, Chauncey.....	Mississippi....	June 28, 1915	16	9
23	Carmine, Creighton Campbell....	Michigan.....	June 17, 1915	16	8
190	Carter, Grayson Birch.....	California....	June 7, 1915	17	7
65	Cassady, John Howard.....	Indiana.....	June 9, 1915	19	2
43	Challenger, Harold Lincoln.....	Connecticut...	Sept. 14, 1915	17	7
39	Clark, David Henderson.....	Kentucky.....	June 15, 1915	16	4
71	Clayton, William Edward.....	North Carolina	June 17, 1915	18	0
153	Cochran, Peyton Skipwith.....	Pennsylvania.	June 10, 1915	18	4
118	Colyear, Bayard Henry.....	Arkansas.....	June 12, 1915	20	1
84	Coney, Charles Edward.....	Georgia.....	June 12, 1915	17	5

of their academic course—199 members—June, 1918.

accordance with an act of Congress approved Mar. 4, 1917.]

Sea service in practice ships.		Order of merit for the academic year in—									Number of demerits for academic year.	Order of general merit for academic year.
Months.	Days.	Seamanship.	Ordnance.	Navigation.	Marine engineering and naval construction.	Mathematics.	Electrical engineering and physics.	Hygiene.	Efficiency.	Practice cruise.		
8	24	62	32	4	106	42	15	58	130	41	80	37
8	24	154	120	187	116	155	190	158	74	16	25	142
5	21	102	91	83	117	63	52	179	46	114	70	86
5	21	125	140	188	189	174	191	180	182	25	79	184
5	21	9	10	31	8	21	14	2	8	2	16	*9
8	14*	28	13	12	12	9	12	173	52	131	34	*13
5	21	25	79	132	59	118	62	188½	199	177	153	135
5	21	105	131	147	88	86	110	52	171	146	134	149
5	21	148	191	98	164	131	102	151½	142	157	67	141
7	29	94	137	121	69	74	28	71	22	25	125	93
5	21	151	115	96	171	81	112	107	112	182	16	116
5	21	105	129	157	150	138	168	171	67	71	77	150
8	24	181	123	95	150	105	87	174	177	76	154	159
5	21	140	80	76	96	58	129	107	163	59	26	87
5	21	176	149	167	140	118	162	101	163	157	25	147
5	21	150	167	179	130	95	185	97	131	99	77	164
5	21	59	53	56	26	56	22	76	146	104	112	55
5	21	32	26	15	46	33	23	76	163	20	32	25
5	21	22	34	33	41	29	57	58	87	146	86	44
5	21	105	71	116	80	92	96	20	87	88	23	83
5	21	66	75	60	47	36	36	28	77	146	55	49
5	21	137	117	65	86	79	103	153½	155	199	46	102
5	21	60	34	18	22	66	26	39	48	88	20	22
5	21	62	143	105	149	61	137	181½	93	33	30	n107
5	21	15	17	37	24	15	24	80	10	76	82	23
5	21	187	176	184	185	144	109	187	188	168	140	190
5	21	32	77	64	98	72	81	93	106	74	44	65
5	21	115	19	6	77	17	50	146	40	6	95	43
5	21	135	47	42	66	21	27	146	43	46	24	39
5	5	146	100	85	60	17	79	107	61	174	47	71
5	21	113	99	174	85	132	125	166	171	129	113	153
5	21	113	90	46	53	38	114	186½	150	146	165	118
5	21	87	126	127	45	132	101	181	32	120	11	84

\* Records of sea service in previous registers in error.



*Relative standing of midshipmen appointed in 1915, for the last year*

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.	
				Years.	Months.
103	Cook, Herschel Paul.....	Indiana.....	July 30, 1915	18	1
115	Crawford, David Stolz.....	Pennsylvania..	June 18, 1915	19	6
165	Crawford, John Graybill.....	Pennsylvania..	Aug. 31, 1915	18	6
161	Crichton, Robert Bruce.....	Iowa.....	June 10, 1915	19	3
69	Crosley, Floyd Stewart.....	Georgia.....	May 29, 1916	19	4
116	Cullens, John Wimberly.....	Louisiana.....	June 15, 1915	17	10
14	Cushman, Charles Henry.....	New Jersey....	June 10, 1915	19	9
130	Day, Dorrance Kenyon.....	Rhode Island..	June 10, 1915	17	7
27	de Kay, Rodman Drake.....	New York....	June 10, 1915	17	4
A105	Demarest, Clayton, jr.....	New York....	June 16, 1915	19	11
182	Dierdorff, Ross Ainsworth.....	Oregon.....	June 24, 1915	19	5
163	Dingwell, Paul Douglass.....	Rhode Island..	July 18, 1914	18	4
183	Dorsey, Robert Milton.....	Kentucky.....	June 15, 1915	16	7
136	Downey, George Joseph.....	Massachusetts..	June 11, 1915	20	1
156	Du Val, Miles Percy, jr.....	Virginia.....	June 8, 1915	19	2
89	Dyer, George Carroll.....	Oregon.....	June 17, 1915	17	2
108	Fengat, Henry Clay.....	Connecticut...	June 12, 1915	17	10
54	Ferguson, William Hays.....	Missouri.....	June 15, 1915	19	9
119	Fink, Carl Kenneth.....	Idaho.....	June 7, 1915	16	9
*12	<b>Fitch, Howard Wesley</b> .....	Nebraska.....	June 11, 1915	19	9
174	Fitzpatrick, Thomas Benjamin...	New York....	July 6, 1915	18	8
46	Foster, Festus Finley.....	Kansas.....	June 9, 1915	16	5
91	Francis, Dean Dalrymple.....	Indiana.....	June 14, 1915	17	11
126	Friedman, Edwin.....	Pennsylvania..	June 17, 1915	17	9
18	Gardner, Matthias Bennett.....	Pennsylvania..	July 6, 1915	17	7
32	Gieselmann, Adolph Otto.....	Tennessee.....	June 22, 1915	17	8
148	Gilmer, Francis Hook.....	Louisiana.....	June 15, 1915	16	8
80	Goodstein, Harry.....	Pennsylvania..	July 6, 1915	17	8
47	Graham, James Joseph.....	Massachusetts..	Sept. 15, 1915	19	3
*3	<b>Grant, Lucien McKee</b> .....	Kentucky.....	Sept. 11, 1915	17	10
110	Greer, Marshall Raymond.....	North Carolina	June 22, 1915	19	4
61	Griffin, Thomas Joshua.....	Ohio.....	June 10, 1915	17	10
56	Griffiths, Cuthbert Ambrose.....	Iowa.....	June 12, 1915	19	7
90	Griggs, John Bradford, jr.....	North Carolina	June 17, 1915	18	7



*of their academic course—199 members—June, 1918—Continued.*

Sea service in practice ships.		Order of merit for the academic year in—									Number of demerits for academic year.	Order of general merit for academic year.
Months.	Days.	Seamanship.	Ordnance.	Navigation.	Marine engineering and naval construction.	Mathematics.	Electrical engineering and physics.	Hygiene.	Efficiency.	Practice cruise.		
5	21	124	82	45	123	149	95	155	177	120	78	103
5	21	125	67	67	100	53	121	118	131	157	117	115
5	21	188	149	160	182	122	175	114	106	32	63	165
5	21	156	198	145	183	165	169	149	112	13	23	161
11	23	23	86	115	118	27	120	146	1	38	58	69
5	21	120	100	74	89	112	73	162	150	129	110	116
5	21	5	45	27	16	21	21	90	46	3	5	14
5	21	110	93	108	104	69	74	33	135	131	144	130
5	21	32	12	44	51	32	25	28	43	138	30	27
5	21	110	155	87	95	71	187	107½	61	25	16	105
5	21	140	182	154	173	178	197	4	83	59	114	182
2	26	154	128	143	101	105	139	20	163	189	140	163
5	21	177	125	173	190	165	179	127	142	102	101	183
5	21	118	132	165	132	170	105	107	74	182	51	136
5	21	175	167	166	192	92	122	46	163	98	29	156
5	21	48	88	49½	142	103	117	90	112	88	55	89
5	21	77	46	99	121	138	132	161	142	74	63	108
5	21	78	40	86	29	74	45	107	67	115	65	54
5	21	167	105	123	154	132	176	134	15	3	18	119
5	21	6	16	50	16	47	11	80	5	9	10	*12
7	23	193	169	113	175	159	193	144	183	128	61	174
5	21	19	96	59	91	32	31	42	48	112	27	46
5	21	120	93	130	163	89	107	20	9	41	17	91
5	21	81	145	155	124	61	80	33	160	182	58	126
5	21	36	43	28	18	8	10	20	36	18	48	18
5	21	15	25	47	23	95	48	58	93	22	20	32
5	21	148	182	169	145	103	156	93	117	140	37	148
5	20	28	48	78	120	50	64	96	124	76	97	80
5	21	21	18	58	9	71	68	4	106	25	94	47
5	21	12	5	1	14	1	5	15	77	50	17	*3
5	21	146	110	79	114	100	76	15	163	164	66	110
5	21	99	61	49	105	74	56	175	106	68	51	61
5	21	79	44	62	39	85	59	33	65	85	64	56
5	21	62	114	117	71	50	125	142	52	59	54	90

*Relative standing of midshipmen appointed in 1915, for the last year*

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.	
				Years.	Months.
98	Grimsley, Eric Miller.....	Alabama.....	June 9, 1915	18	0
104	Griswold, Wade Everett.....	Ohio.....	June 7, 1915	18	11
*10	<b>Hains, Paul Wagstaff</b> .....	Massachusetts.	June 8, 1915	19	4
146	Hall, Stephen Ketcham.....	Ohio.....	June 10, 1915	18	8
*8	<b>Hand, Daniel Whilldin, jr</b> ....	Oklahoma.....	Sept. 14, 1915	18	4
62	Herbst, Henry Robert.....	Wisconsin....	July 6, 1914	18	4
29	Herrmann Ernest Edward.....	New York....	July 7, 1915	19	0
*5	<b>Hicks, Rex Le Grande</b> .....	Illinois.....	July 20, 1915	18	4
20	Hilbert, William Edward.....	Massachusetts.	June 14, 1915	18	11
74	Hill, Elmer Robert.....	Massachusetts.	June 9, 1915	19	0
160	Holloway, James Lemuel, jr.....	Texas.....	June 18, 1915	17	0
112	Hughes, James Joseph.....	New York....	June 16, 1915	16	7
67	Hungerford, Ralph Waldo.....	Pennsylvania.	June 17, 1915	19	2
68	Hunt, Charles Boardman.....	California....	June 15, 1915	18	6
81	Huse, John Oldham.....	New York....	June 16, 1915	17	0
50	Ihrig, Russell Million.....	Utah.....	June 11, 1915	19	6
172	Ives, Joseph Semmes.....	Kentucky.....	Aug. 14, 1914	17	11
23 $\frac{1}{2}$	Jackson, Gordon Macalister.....	New Jersey....	June 7, 1915	17	4
167	Jennings, Ralph Edward.....	New Hampshire.	June 15, 1915	18	0
36	Jeter, Thomas Powers.....	South Carolina	June 18, 1915	16	10
17	Johnston, James Malcolm.....	West Virginia.	June 11, 1915	18	8
63	Jones, Harry McCoy.....	Oklahoma.....	June 18, 1915	18	8
j171	Kegley, Tracy Mitchell.....	Alabama.....	June 15, 1915	16	11
35	Kell, Eugene Laurence.....	Illinois.....	June 12, 1915	18	6
122	Kern, Everett Deane.....	North Dakota.	June 7, 1915	18	7
177	Kiefer, Dixie.....	Nebraska.....	June 8, 1915	19	2
*7	<b>Kiernan, James Eugene Joseph</b>	New York....	June 10, 1915	16	1
145	Kincaid, Earle Hill.....	Virginia.....	June 26, 1914	19	10
58	King, Donald Cooper.....	Nebraska.....	Sept. 3, 1915	16	6
114	Kirkland, George.....	Alabama.....	June 7, 1915	20	0
82	Lamb, Scott Grisell.....	Ohio.....	June 17, 1915	18	4
111	Lannom, Joseph Robert.....	Tennessee.....	June 23, 1915	18	11
97	Lee, Paul Frantz.....	Utah.....	June 22, 1915	20	1

of their academic course—199 members—June, 1918—Continued.

Sea service in practice ships.		Order of merit for the academic year in—									Number of demerits for academic year.	Order of general merit for academic year.
Months.	Days.	Seamanship.	Ordnance.	Navigation.	Marine engineering and naval construction.	Mathematics.	Electrical engineering and physics.	Hygiene.	Efficiency.	Practice cruise.		
5	21	62	103	170	62	79	119	101	24	146	38	98
5	21	137	161	135	128	138	133	4	2	24	11	104
5	21	11	19	30	7	13	13	80	5	22	21	*10
5	21	110	129	193	81	155	135	182	146	88	71	146
5	21	4	2	25	11	12	8	28	30	46	30	*8
5	29	79	84	100	50	70	94	4	24	138	26	62
5	21	23	6	55	40	17	32	87	117	33	53	29
5	21	14	7	31	3	7	7	114	27	50	19	*5
5	21	53	28	16	34	21	38	46	40	18	28	20
5	21	88	107	75	75	112	93	68	124	102	25	74
5	21	170	144	177	157	149	165	162	100	105	52	160
5	21	105	108	118	128	110	136	120	100	162	27	112
5	21	53	120	57	61	92	138	76	77	50	30	67
5	21	53	71	144	19	110	100	33	11	59	63	68
5	21	99	57	66	113	35	86	56	67	88	81	81
5	21	30	76	51	43	95	62	101	26	15	45	50
2	26	170	178	183	150½	155	184	52	160	88	57	172
5	21	35½	22½	13½	86½	5	67½	169	17	9	17	23½
5	21	181	160	180	155	178	178	129	131	88	50	167
5	21	44	48	38	54	39	46	4	43	45	19	36
5	21	38	38	8	15	44	16	114	67	59	23	17
5	21	83	91	128	30	63	92	183	61	59	21	63
5	21	190	162	110	168	82	145	20	87	197	124	j171
5	21	30	23	9	109	11	44	127	155	83	56	35
5	21	132	134	125	138	127	91	162	83	146	45	122
5	21	162	189	148	178	144	181	177	193	25	72	177
5	21	3	13	10	33	14	9	4	11	9	8	*7
5	28	152	184	191	135	122	78	107	13	20½	84	145
5	21	74	52	68	44	105	65	170	171	88	40	58
5	21	88	69	104	133	149	112	80	87	99	72	114
2	26	48	112	100	72	95	71	4	100	13	56	82
5	21	41	50	41	74	82	149	139	183	195	137	111
5	21	88	87	161	67	112	89	20	87	86	38	97

*Relative standing of midshipmen appointed in 1915, for the last year*

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.	
				Years.	Months.
79	Lowry, James Dinsmore, jr.....	Kentucky.....	June 11, 1915	20	1
151	McDonald, John Bacon, jr.....	At large.....	Sept. 16, 1915	18	1
170	McGaully, Carleton.....	Alabama.....	June 10, 1915	17	11
135	McGurl, Daniel Michael.....	Pennsylvania.....	June 17, 1915	18	8
113	Marsh, William Lawrence.....	New York.....	July 6, 1915	19	3
178	Martin, Harold Montgomery.....	Illinois.....	June 16, 1915	19	5
195	Martin, Willment Plunkett.....	South Carolina.....	June 10, 1915	19	10
132	Maser, Walther George.....	North Dakota.....	June 10, 1915	17	9
101	Mason, Gordon Hancock.....	Pennsylvania.....	May 26, 1915	18	5
88	Mays, William Harold.....	Kentucky.....	June 15, 1915	19	3
191	Mentz, George Francis.....	New Jersey.....	May 31, 1916	20	1
166	Metzel, Jeffrey Caswell.....	Illinois.....	June 11, 1915	18	0
180	Mills, George Henry.....	North Carolina.....	June 17, 1914	18	10
189	Moore, Van Rensselaer.....	Pennsylvania.....	Sept. 3, 1915	19	11
73	Morán, Alfred Patrick, jr.....	New York.....	Sept. 28, 1915	19	7
60	Morgan, Lyle Newton.....	Nebraska.....	July 12, 1915	18	2
144	Muir, Kenneth Davidson.....	Michigan.....	June 10, 1915	17	9
57	Murray, Stuart Shadrick.....	Oklahoma.....	June 8, 1915	17	3
99	Neal, John.....	North Carolina.....	June 17, 1915	18	4
21	Nelson, Robert Franklin.....	Georgia.....	June 12, 1915	18	3
40	Netting, Ralph Bruske.....	Michigan.....	June 9, 1915	17	9
16	Nicholson, Charles Ambrose, 2d.....	New York.....	June 8, 1915	20	2
70	Noble, Julian Bennett.....	Texas.....	Aug. 3, 1915	19	7
*11	Ofstie, Ralph Andrew.....	Wisconsin.....	June 21, 1915	17	7
24	Olds, Hugh Wilson.....	Pennsylvania.....	June 17, 1915	20	2
40	Olsen, Charles Eugene.....	Illinois.....	June 9, 1915	17	9
94	O'Rear, George McFadden.....	Alabama.....	Aug. 26, 1915	19	8
28	Orr, John Jay.....	Michigan.....	June 11, 1915	17	5
173	Pace, Willis Williamson.....	Oklahoma.....	June 17, 1915	18	9
139	Palmer, Charles James.....	Montana.....	June 15, 1915	19	8
157	Parker, Leonard Council.....	Georgia.....	May 26, 1915	19	11
125	Patterson, John James, 3d.....	Pennsylvania.....	June 17, 1915	19	0
121	Pelzman, Louis Benjamin.....	District of Columbia.....	June 12, 1915	19	2
19	Pitré, Antonio Salvator.....	Connecticut.....	June 9, 1915	19	1



*of their academic course—199 members—June, 1918—Continued.*

Sea service in practice ships.		Order of merit for the academic year in—									Number of demerits for academic year.	Order of general merit for aca- demic year.
Months.	Days.	Seamanship.	Ordnance.	Navigation.	Marine engineering and naval construc- tion.	Mathematics.	Electrical engineering and physics.	Hygiene.	Efficiency.	Practice cruise.		
5	21	44	59	124	42	144	117	139	93	146	31	79
5	21	135	175	152	153	149	128	154	74	140	67	151
5	21	181	194	176	162	165	172	175	52	46	54	170
5	21	118	151	97	177	132	159	124	100	120	37	135
5	21	44	74	107	63	74	67	15	183	187	138	113
5	20	166	165	182	145	159	174	64	100	76	109	178
5	21	197	196	197	195	172	183	114	117	71	114	195
5	21	132	148	140	142	169	171	64	17	35	35	132
11	18	120	93	100	111	95	140	4	117	84	24	101
5	21	140	97	72	126	89	98	101	117	35	30	88
11	26	196	180	190	196	159	186	189	135	46	71	191
5	21	66	111	54	125	47	69	64	124	25	39	66
8	24	152	190	189	193	178	194	101	124	59	31	180
8	15	177	194	138	167	138	163	52	150	188	156	189
5	21	137	29	106	94	66	90	2	36	177	25	73
5	21	93	68	90	87	40	20	80	171	131	56	60
5	21	162	134	109	180	100	155	134	135	120	60	144
5	21	58	58	20	102	58	66	127½	146	21	75	57
5	21	84	66	134	68	89	141	90	14	16	80	99
5	21	35	37	11	93	49	55	46	4	1	3	21
5	21	38	65	88	28	53	40	71	21	12	18	40
5	21	8	21	39	4	21	29	126	27	50	26	16
5	21	97	166	136	79	46	35	118	32	35	38	70
5	21	19	30	23	37	16	2	76	27	59	8	*11
5	21	40	42	14	31	53	19	155	58	50	33	24
5	21	60	24	43	48	36	54	144	61	99	30	40
5	21	105	88	131	58	44	72	4	124	170	79	94
5	20	13	54	24	36	38	17	42	40	164	62	28
5	21	125	180	88	183	155	153	80	195	144	123	173
5	21	120	141	71	115	79	169	120	58	50	136	139
8	24	115	186	191	147	155	180	183	87	86	19	157
5	21	125	124	163	78	131	144	46	83	71	42	125
5	21	125	108	139	141	82	130	129	112	131	29	121
5	21	41	26	40	10	29	41	33	16	8	38	19



*Relative standing of midshipmen appointed in 1915, for the last year*

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.	
				Years.	Months.
152	Post, Charles Kintzing.....	California.....	June 30, 1913	16	6
64	Powell, Douglas Appleby.....	District of Columbia.	June 16, 1915	18	9
109	Ramsey, Logan Carlisle.....	Mississippi.....	June 10, 1914	16	4
131	Read, Walton Runnells.....	Maine.....	June 7, 1915	18	7
168	Redman, John Roland.....	Nevada.....	June 9, 1915	17	4
76	Rend, Charles Joseph.....	Illinois.....	June 12, 1915	19	3
162	Reynolds, John Leeper.....	Alabama.....	June 11, 1915	17	4
185	Rhoton, Riffel Garrett.....	Arkansas.....	June 12, 1915	16	3
179	Richardson, Jack Carpenter.....	California.....	June 9, 1915	18	0
31	Roberts, Ralph Henry.....	Illinois.....	June 26, 1915	19	9
138	Rochester, Harry Arthur.....	New York.....	June 22, 1914	18	0
197	Rockey, Charles Harry.....	Oklahoma.....	June 16, 1915	19	2
45	Roper, John Wesley.....	South Carolina	Aug. 26, 1915	17	3
154	Rule, Adrian Ogle, jr.....	Missouri.....	June 8, 1915	18	6
127	Runquist, Elmer Reuben.....	Minnesota.....	June 8, 1915	19	6
*6	<b>Rush, Richard McKee</b> .....	Maryland.....	June 16, 1915	18	1
26	Sailor, Hobart Andrew.....	Ohio.....	June 16, 1915	18	2
77	Sample, William Dodge.....	At large.....	June 10, 1915	17	3
155	Sayre, Frank Niles.....	Michigan.....	June 11, 1915	18	2
51	Schaeffer, Valentine Hixson.....	Ohio.....	Aug. 20, 1915	18	3
100	Schetky, Gerald Laurence.....	Oregon.....	June 10, 1915	19	9
48	Schildhauer, Clarence Henry.....	Wisconsin.....	Aug. 11, 1915	19	7
*1	<b>Schoeffel, Malcolm Francis</b> ....	Pennsylvania.	July 21, 1915	17	3
*4	<b>Scully, Herbert Meyer</b> .....	Indiana.....	June 18, 1914	17	10
59	Seligman, Morton Tinslar.....	New Mexico..	June 13, 1914	18	11
*2	<b>Settle, Thomas Greenhow Williams.</b>	At large.....	Sept. 16, 1915	19	10
143	Sherritt, Homer Irwin.....	Virginia.....	June 17, 1915	19	7
176	Short, Giles Elza.....	Iowa.....	June 10, 1915	19	3
188	Sinnott, Desmond Joseph.....	New York.....	June 16, 1915	18	7
42	Slocum, Harry Browning.....	Arizona.....	June 11, 1915	18	5
166	Smith, Charles Raymond.....	West Virginia.	June 18, 1915	16	1
140	Smith, Robert McLanahan, jr....	Maryland.....	June 15, 1915	18	9

of their academic course—199 members—June, 1918—Continued.

Sea service in practice ships.		Order of merit for the academic year in—									Number of demerits for academic year.	Order of general merit for aca- demic year.
Months.	Days.	Seamanship.	Ordnance.	Navigation.	Marine engineering and naval construc- tion.	Mathematics.	Electrical engineering and physics.	Hygiene.	Efficiency.	Practice cruise.		
11	18	102	152	162	137	172	189	134	19	105	62	152
5	21	70	62	52	82	58	58	107	117	170	68	64
8	8	117	100	34	139	32	104	71	155	68	136	109
5	21	94	162	128	134	138	124	58	83	142	58	131
5	21	185	156	146	169	122	116	160	188	57	105	168
5	21	70	126	149	49	118	42	93	30	38	56	76
5	21	192	192	91	191	176	195	97	32	70	27	162
5	21	159	174	186	187	159	152	139	135	57	116	185
5	21	173	158	164	159	178	164	153	93	76	122	179
5	21	25	36	84	21	66	30	33	52	41	3	31
5	28	143	55	141	161	50	82	162	197	198	94	138
5	21	198	197	195	194	165	187	186	192	157	158	197
5	21	44	64	36	56	42	47	56	171	174	28	45
5	21	96	147	69	172	132	154	129	150	157	116	154
5	21	167	146	119	127	112	161	28	155	146	12	127
5	21	9	9	21	6	9	6	39	67	76	9	*6
5	21	74	32	7	32	56	43	20	170	25	21	26
5	21	18	70	70	35	82	37	170½	150	120	156	77
5	21	169	153	150	112	131	98	28	180	118	101	155
5	21	70	62	22	84	63	51	185	67	41	54	51
5	21	81	138	93	52	122	108	172	171	88	51	100
5	20	70	85	79	55	74	70	15	5	6	14	48
5	21	1	1	2	1	3	4	4	3	3	46	*1
5	28	7	11	5	5	4	1	120	52	76	48	*4
6	22	51	59	82	91	86	39	68	194	59	40	59
5	21	2	4	3	13	2	3	46	23	131	32	*2
5	21	173	179	137	158	122	143	120	106	105	45	143
5	21	159	177	133	186	176	150	142	160	146	90	176
5	21	179	188	185	188	178	196	129	93	105	78	188
5	21	36	15	61	57	72	53	149	48	131	3	42
5	21	143	98	159	170	112	114	64	124	168	134	166
5	21	134	138	114	108	127	147	80	77	105	106	140

*Relative standing of midshipmen appointed in 1915, for the last year*

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.	
				Years.	Months.
194	Spaven, John Stuart.....	New Jersey....	June 10, 1915	20	3
30	Sprague, Albert Tilden, 3d.....	Massachusetts.	June 14, 1915	17	3
95	Staudt, Albert Raymond .....	Ohio.....	June 16, 1915	19	3
34	Stein, Maurice Harris.....	Illinois.....	June 14, 1915	19	5
33	Stevens, Leslie Clark.....	Nebraska.....	June 8, 1915	20	4
158	Strachan, William John.....	New York....	May 25, 1915	20	1
134	Sullivan, Philip Valentine.....	Kansas.....	June 10, 1915	19	4
92	Sykes, James Bennett.....	New York....	June 18, 1915	19	10
137	Talbot, Paul Hopkins.....	Ohio.....	June 17, 1915	18	2
120	Tarbutton, William Edward.....	Maryland.....	June 29, 1915	20	2
128	Thompson, Paul Bristol .....	Arkansas.....	June 8, 1915	18	7
78	Thurber, Harry Raymond.....	Washington....	June 17, 1915	19	8
106	Thurston, Arthur Piers.....	New Jersey....	June 10, 1915	19	7
96	Tuggle, Richard Brittain.....	Kentucky.....	June 9, 1915	17	1
72	Updegraff, William Nicholas.....	Utah.....	June 22, 1915	18	5
124	Veeder, Ten Eyck De Witt, jr....	At large.....	June 8, 1915	19	11
75	von Heimburg, Ernest Herman...	Wisconsin....	June 21, 1915	19	0
52	Vose, William Cecil.....	Massachusetts.	June 11, 1915	19	3
38	Waldron, Robert George.....	Michigan.....	June 26, 1915	18	5
196	Waller, Franklin Price.....	Maryland.....	June 7, 1915	17	6
187	Warner, Spencer Hubert.....	Iowa.....	June 8, 1915	19	5
128	Welch, Philip Pindell.....	Maryland.....	June 8, 1915	17	7
85	Whitehead, Walter Dexter.....	Washington....	June 17, 1915	17	5
193	Whittaker, Horace Roy.....	Pennsylvania.	June 10, 1914	19	10
122	Wilcock, Wilfrid Charles.....	New York....	June 26, 1914	19	8
175	Wildman, Cyril Kennin.....	New York....	June 17, 1915	19	3
53	Willenbucher, Franz Otto.....	New Jersey....	June 7, 1915	17	9
192	Williams, John Carmichael.....	Texas.....	June 10, 1914	18	8
m 185½	Wilson, Frederick Prentiss.....	New York....	June 21, 1915	18	10
186	Winckler, Edgar Ross.....	New Jersey....	June 16, 1915	18	11
169	Wisembaker, James Leon.....	Georgia.....	July 20, 1915	19	9
181	Woodman, Herbert Stanley.....	California.....	Sept. 8, 1915	19	9
15	Wynkoop, Thomas Pilmore, jr.....	Ohio.....	June 17, 1915	18	6

of their academic course—199 members—June, 1918—Continued.

Sea service in practice ships.		Order of merit for the academic year in—									Number of demerits for academic year.	Order of general merit for academic year.
Months.	Days.	Seamanship.	Ordnance.	Navigation.	Marine engineering and naval construction.	Mathematics.	Electrical engineering and physics.	Hygiene.	Efficiency.	Practice cruise.		
5	21	188	173	178	181	127	173	71	180	193	152	194
5	21	17	38	13	69	21	34	42	67	105	56	30
5	21	66	170	73	64	105	106	58	100	189	51	95
5	21	48	7	19	20	4½	88	174½	117	50	79	34
5	21	25	22	29	27	29	18	4	36	105	101	33
8	24	156	150	181	160	132	177	129	135	146	24	158
5	21	99	132	122	103	149	160	124	188	181	54	134
5	21	88	115	110	65	112	127	46	52	182	31	92
5	21	143	112	172	98	138	142	42	93	182	46	137
5	21	162	104	125	148	144	123	39	112	120	21	120
5	21	66	106	120	90	165	134	166	77	192	84	128
5	21	53	77	94	107	118	84	71	19	115	41	78
5	21	85	119	53	83	40	83	155	93	88	134	106
5	21	161	120	76	97	27	85	134	179	189	51	96
5	21	85	83	35	76	79	60	134	106	120	100	72
5	21	74	81	112	144	89	148	52	135	38	78	124
5	20	97	118	153	38	69	74	124½	36	146	24	75
5	21	53	41	26	122	17	77	178	48	120	45	52
5	21	104	51	48	25	58	33	97	32	177	24	38
5	21	194	172	194	176	118	192	151	198	201	171	196
5	21	191	170	158	179	149	158	158	183	164	140	187
5	21	125	55	103	110	105	130	101	142	170	106	128
5	21	51	73	81	119	86	97	68	131	162	36	85
6	14	195	136	151	174	159	111	190	183	115	206	193
2	26	125	141	92	136	100	146	20	163	142	36	122
5	21	165	187	156	131	178	166	15	58	194	103	175
5	21	88	31	62	73	34	49	1	188	173	28	53
8	24	186	157	196	197	144	198	97	146	144	53	192
5	21	179	164	175	165	127	150	168	195	180	130	m185½
5	21	184	185	168	150	170	167	188	155	118	133	186
5	21	170	154	171	166	159	182	87	77	167	60	169
5	21	156	193	142	156	174	157	151	135	199	115	181
5	21	41	3	17	2	6	61	58	65	112	37	15



*Midshipmen of the present first class (class of 1920) and relative standing for the*

[The class of midshipmen appointed in 1915 having been graduated in June, 1918, and the course of 1920 was advanced to the

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.	
				Years.	Months.
200	Abbott, Royal William.....	Maine.....	June 24, 1916	19	8
461	Abercrombie, Laurence Allen ....	Massachusetts.	Aug. 15, 1916	18	10
400	Abson, Charles Meredith.....	Florida.....	July 5, 1916	18	9
342	Acree, Jim Tom.....	Arkansas.....	June 12, 1916	18	10
340	Akers, Albert Warren, jr. ....	Tennessee.....	June 22, 1916	17	3
81	Aldridge, Eugene Talbert.....	Mississippi....	Aug. 14, 1916	18	2
362	Allen, Stephen Thompson.....	Idaho.....	Aug. 15, 1916	18	7
320	Aller, Harris Coles.....	New York....	June 17, 1916	19	7
350	Anderson, Charles Carter.....	Nevada.....	May 31, 1916	19	0
429½	Anderson, Erik Lincoln.....	Minnesota.....	June 24, 1916	19	1
375	Anderson, Marshall Arnold.....	Wisconsin....	June 21, 1916	19	6
122	Angerer, Warner Welby.....	Illinois.....	June 27, 1916	18	10
0488	Angst, Roy Emerson.....	Pennsylvania .	June 30, 1916	18	11
91	Armstrong, William Howard.....	Pennsylvania .	June 20, 1916	17	4
424	Aron, Glen Marlay.....	California....	June 13, 1916	19	7
291	Arthur, Samuel Hyer.....	Missouri.....	June 16, 1916	19	10
189	Avery, Fred Benjamin.....	Texas.....	June 21, 1916	18	10
361	Baber, Myron Argyle.....	Virginia.....	June 7, 1916	19	0
336	Bain, Edwin Curry.....	New York....	Aug. 22, 1916	19	10
101	Baker, Felix Locke.....	Oklahoma.....	Aug. 22, 1916	18	8
77	Baker, Leon Joseph.....	Indiana.....	June 14, 1916	19	7
330	Baker, Ralph Douglas.....	Louisiana....	July 3, 1916	17	7
34	Ballreich, Clarence John.....	Ohio.....	June 8, 1916	18	8
125	Barker, Frederick Vinton.....	Pennsylvania .	June 16, 1916	16	11
438	Barry, Lloyd Kilgore.....	Texas.....	July 14, 1916	19	10
302	Bassett, Melvin Hughes.....	Pennsylvania .	June 21, 1916	17	0
428	Battle, Turner Westray.....	North Carolina	June 10, 1916	17	0
327	Beall, Ninian.....	Maryland....	June 15, 1916	18	3
492	Beard, Francis Willes.....	Florida.....	June 13, 1916	18	4
282	Beck, Emanuel Chester.....	Pennsylvania .	June 28, 1916	19	5
82	Beightler, Charles Sprague.....	Ohio.....	June 20, 1916	18	5
230	Bergesen, Alf Ole Ruh.....	Washington...	July 15, 1916	19	1



*second year of their academic course—501 members—June, 1918.*

instruction for the class appointed in 1916 having been reduced from four to three years, the class of first class in June, 1918.]

Sea service in practice ships.		Order of merit for the academic year in—								Number of demerits for academic year.	Order of general merit for academic year.
Months.	Days.	Navigation.	Marine engineering and naval construction.	Mathematics.	Electrical engineering and physics.	English.	Languages.	Efficiency.	Practice cruise.		
5	21	293	114	214	197	236	270	311	1	48	200
5	21	431	479	480	460	461	68	323	508	57	461
5	21	282	466	414	432	285	164	289	480	81	400
5	21	353	293	315	283	229	245	462	421	112	342
5	21	182	419	318	339	109	281	349	348	115	340
5	21	26	85	75	157	251	238	85	348	11	81
5	21	335	213	383	335	196	435	155	248	83	362
5	21	375	260	345	183	146	471	235	16	9	320
8	19	351	345	299	336	339	400	235	42	29	350
5	21	422	436	404	445	448	301	142	377	22	429½
5	21	254	437	423	399	285	316	274	167	27	375
5	21	112	236	96	85	208	248	371	280	27	122
5	21	467	480	467	466	236	458	485	443	153	488
5	21	56	79	106	95	35	136	257	199	89	91
5	21	406	296	481	396	429	311	421	164	39	424
5	21	389	276	259	262	251	293	121	128	18	291
5	21	221	204	198	182	251	191	121	118	36	189
5	21	370	414	389	443	329	88	14	248	26	361
5	21	293	312	263	369	229	307	185	348	89	336
5	21	50	162	90	119	79	276	121	280	24	101
5	21	112	33	139	69	125	95	215	248	17	77
5	21	461	427	241	227	390	89	483	380	64	330
5	21	77	53	20	15	404	122	215	348	18	34
5	21	41	152	115	168	251	211	250	303	40	125
5	21	411	477	451	349	251	405	215	42	34	438
5	21	182	132	325	414	208	331	257	199	77	302
5	21	370	438	303	482	329	425	169	244	69	428
5	21	377	242	359	330	168	216	257	65	49	327
5	21	484	485	488	489	418	405	274	466	54	492
5	21	186	221	212	323	295	435	169	466	56	282
5	21	74	64	172	87	229	37	250	90	17	82
5	21	175	167	190	243	425	352	155	248	51	230

*Midshipmen of the present first class (class of 1920) and relative standing for the*

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.	
				Years.	Months.
453	Binford, Thomas Howell.....	Mississippi....	June 16, 1916	19	10
489	Birmingham, Henry Thomas.....	New York.....	July 3, 1916	18	4
454	Blackledge, Allen Douglas.....	Nebraska.....	June 16, 1916	19	11
283	Blakeslee, Victor Franklin.....	Massachusetts..	July 28, 1916	18	0
485	Boarman, Charles Samuel.....	Montana.....	June 15, 1916	18	2
303	Bockius, Robert Wurts.....	Connecticut...	July 3, 1916	18	4
209	Boit, Julian McCarty.....	Rhode Island..	June 6, 1916	16	5
54	Bolster, Calvin Mathews.....	Ohio.....	June 20, 1916	18	10
181	Bolton, Robert, jr.....	New Jersey....	June 16, 1916	19	10
347	Bonney, Carroll Taber.....	Massachusetts..	June 15, 1915	18	9
407	Booker, Harton Ivey.....	South Carolina	Sept. 7, 1916	19	5
432	Boone, Ronald Aubery.....	Idaho.....	June 13, 1916	19	8
288	Bottom, John Thomas, jr.....	Colorado.....	June 14, 1916	17	1
417	Brantly, Neill Duncan.....	Montana.....	May 29, 1916	18	11
164	Brashears, Edwin Lawrence.....	Missouri.....	June 30, 1916	17	6
172	Brimmer, Kenneth Eugene.....	Wyoming.....	June 12, 1916	19	5
238	Brittain, Thomas Baldwin.....	At large.....	June 24, 1915	16	6
269	Broadhurst, William Burgess.....	Pennsylvania..	June 21, 1916	18	6
421	Brookman, <sup>1</sup> Harold Robert.....	New York....	June 17, 1916	18	2
74	Brooks, Roger.....	Illinois.....	June 20, 1916	19	6
396	Brooks, Ralph Benton.....	South Dakota..	June 22, 1916	19	0
279	Browder, Maurice Eugene.....	Indiana.....	Aug. 21, 1916	18	10
255	Brown, Gilbert William.....	Illinois.....	June 12, 1915	18	9
411	Bryan, Ferguson Beach.....	Virginia.....	June 9, 1916	19	10
276	Buchholz, René Frederick Arthur.	Pennsylvania..	June 20, 1916	17	2
225	Bull, Goold Norman.....	At large.....	Sept. 30, 1916	17	10
379	Bunch, Tighlman Howard, jr....	Arkansas.....	June 12, 1916	17	1
250	Buracker, William Houck.....	Virginia.....	June 22, 1916	18	11
231	Burdick, George Ferguson.....	Georgia.....	June 9, 1916	19	9
382	Burgess, Julius Archer.....	South Carolina	June 27, 1916	18	9
132	Burket, Alfred Walter.....	Pennsylvania..	July 7, 1916	19	7
243	Burkett, Eugene Field.....	Texas.....	June 14, 1916	20	3
121	Burnham, George Hodgman.....	Massachusetts..	June 15, 1916	18	9

<sup>1</sup> Name changed from Bruckman, H. R., to Brookman, H. R.

*second year of their academic course—501 members—June, 1918—Continued.*

Sea service in practice ships.		Order of merit for the academic year in—								Number of demerits for academic year.	Order of general merit for academic year.
Months.	Days.	Navigation.	Marine engineering and naval construction.	Mathematics.	Electrical engineering and physics.	English.	Languages.	Efficiency.	Practice cruise.		
5	21	444	388	438	455	445	465	304	42	16	453
5	21	479	482	477	479	472	430	336	201	74	489
5	21	439	439	463	404	221	421	413	167	52	454
5	21	168	468	284	299	109	125	32	95	81	283
5	21	467	462	471	452	390	344	465	348	196	485
5	21	136	205	346	464	72	352	304	128	32	303
5	21	293	299	192	188	278	79	323	303	30	209
5	21	121	82	71	73	37	129	185	201	0	54
5	21	228	235	189	146	196	259	80	167	10	181
8	16	325	374	432	388	40	95	199	128	84	347
5	21	265	409	376	357	363	263	476	473	169	407
5	21	436	470	361	469	55	414	142	303	39	432
5	21	131	83	248	421	344	496	89	201	49	288
8	21	436	336	402	414	353	311	494	126	73	417
5	21	136	160	231	149	152	170	421	55	73	164
5	21	241	152	147	164	189	377	142	348	12	172
6	21	265	223	176	277	267	210	71	451	68	238
5	21	355	197	329	277	72	285	97	128	6	269
5	21	467	380	310	439	377	342	384	248	79	421
5	21	53	113	58	116	208	253	50	201	7	74
5	21	316	415	326	355	404	463	311	381	62	396
5	21	241	193	278	314	377	405	89	42	16	279
8	28	218	250	150	223	196	231	360	443½	178	255
5	21	457	489	419	364	311	149	274	248	10	411
5	21	141	59	291	268	162	462	445	288	174	276
5	21	205	121	141	298	377	373	472	65	78	225
5	21	471	397	308	376	162	409	142	248	27	379
5	21	254	334	166	271	363	319	71	128	0	250
5	21	365	112	155	137	267	493	50	5	69	231
5	21	422	388	367	272	285	277	413	498	102	382
5	21	34	166	201	46	146	352	421	118	74	132
5	21	203	327	208	291	139	177	360	118	61	243
5	21	131	245	113	235	177	36	60	87	24	121

*Midshipmen of the present first class (class of 1920) and relative standing for the*

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.	
				Years.	Months.
124	Burrough, Horace, 3d . . . . .	Maine . . . . .	June 14, 1916	19	9
444	Buse, Frederick Rowland . . . . .	Pennsylvania . . . . .	June 28, 1916	17	4
491	Butler, William, jr. . . . .	Pennsylvania . . . . .	June 20, 1916	19	8
*26	<b>Calnan, George Charles</b> . . . . .	Massachusetts . . . . .	June 28, 1916	16	5
dd181	Campbell, Robert Green, jr. . . . .	Louisiana . . . . .	June 15, 1916	19	5
186	Canan, Samuel Wakefield . . . . .	Pennsylvania . . . . .	June 24, 1916	18	0
290	Carter, James Benham . . . . .	Arkansas . . . . .	June 6, 1916	19	5
440	Cartwright, Amariah Basil . . . . .	Indiana . . . . .	June 15, 1916	19	4
221	Casteel, Sanford Henry . . . . .	Pennsylvania . . . . .	June 9, 1916	18	2
e493	Castille, Lionel Edward . . . . .	Louisiana . . . . .	June 7, 1916	18	2
140	Chadwick, James Herbert . . . . .	Texas . . . . .	Sept. 16, 1916	19	7
170	Chalkley, Henry George, jr. . . . .	Louisiana . . . . .	June 15, 1916	18	4
298	Champion, Carleton Cole, jr. . . . .	South Carolina . . . . .	June 23, 1916	19	9
106	Chapin, Selden . . . . .	Illinois . . . . .	June 21, 1916	16	9
324	Chappelle, Frederick Strayer . . . . .	New York . . . . .	June 17, 1916	19	0
213	Christensen, Hjalmar Adolph . . . . .	Minnesota . . . . .	Sept. 30, 1916	18	8
*27	<b>Christmas, Walter Frederick</b> . . . . .	Pennsylvania . . . . .	June 21, 1916	18	0
185	Christoph, Karl John . . . . .	Ohio . . . . .	June 20, 1916	18	9
300	Clark, Roger Hewitt . . . . .	New York . . . . .	June 20, 1916	18	4
433	Clausing, John Gordon . . . . .	Wyoming . . . . .	Aug. 1, 1916	19	0
306	Cleave, Campbell . . . . .	Pennsylvania . . . . .	June 6, 1916	18	11
224	Cline, Harold . . . . .	Utah . . . . .	Aug. 28, 1916	17	4
345	Cohen, John Sanford, jr. . . . .	Georgia . . . . .	June 8, 1916	16	9
380	Coldwell, Harold . . . . .	Texas . . . . .	June 7, 1916	18	11
386	Collins, Charles Aloysius . . . . .	New York . . . . .	June 17, 1916	19	0
422	Collins, Lucius Patrick . . . . .	New Hamp- shire . . . . .	Sept. 19, 1916	19	11
152	Combs, Thomas Selby . . . . .	Missouri . . . . .	June 21, 1916	18	3
474	Conant, Frank Hersey, 2d . . . . .	California . . . . .	June 9, 1916	17	7
402	Connelly, Bailey . . . . .	Tennessee . . . . .	June 24, 1916	19	9
404	Conrad, Gyle Dean . . . . .	Missouri . . . . .	June 16, 1916	20	1
131	Conway, Edwin Francis . . . . .	Washington . . . . .	June 12, 1916	17	7
429	Cope, Harley Francis . . . . .	Louisiana . . . . .	June 14, 1916	18	5
442	Cope, Orville Grant, jr. . . . .	New York . . . . .	June 20, 1916	18	7



second year of their academic course—501 members—June, 1918—Continued.

Sea service in practice ships.		Order of merit for the academic year in—								Number of demerits for academic year.	Order of general merit for academic year.
Months.	Days.	Navigation.	Marine engineering and naval construction.	Mathematics.	Electrical engineering and physics.	English.	Languages.	Efficiency.	Practice cruise.		
5	21	180	149	119	214	146	98	22	128	6	124
5	21	401	418	340	411	475	452	323	348	67	444
5	21	444	487	459	467	478	484	437	90	135	491
5	21	19	78	11	26	236	48	323	167	60	*26
5	21	168	272	371	133	72	58	289	55	22	dd181
5	21	180	409	184	162	177	90	185	167	37	186
5	21	149	404	262	284	353	253	250	328	56	290
5	21	450	451	397	408	390	388	289	328	21	440
5	21	103	141	348	216	98	253	97	167	76	221
2	26	489	488	488	406	475	145	493	348	222	e493
5	21	221	154	98	138	344	251	311	275	29	140
5	9	165	241	92	299	267	335	112	297	21	170
5	21	287	126	434	341	31	285	371	201	37	298
5	21	87	173	159	261	89	2	215	114	27	106
5	21	335	318	287	229	404	402	97	231	17	324
5	21	161	447	167	308	390	48	371	348	19	213
5	21	31	31	39	11	35	93	97	40	40	*27
5	21	257	180	134	267	117	277	445	82	31	185
5	21	201	379	236	317	429	245	155	421	45	300
5	21	417	383	442	391	383	385	289	328	57	433
5	21	335	317	226	286	305	344	67	65	60	306
5	21	335	411	122	193	117	75	490	418	116	224
5	21	385	408	328	349	353	33	445	472	92	345
5	21	454	406	444	352	177	207	50	128	34	380
5	21	426	387	380	412	133	93	429	466	141	386
5	21	396	468	253	421	418	388	451	248	89	422
5	21	165	58	217	223	229	187	19	338	32	152
5	21	417	459	485	480	311	430	323	153	63	474
5	21	300	327	373	463	251	494	304	201	13	402
5	21	450	315	395	329	329	460	304	303	39	404
5	21	145	343	76	222	61	151	142	201	73	131
4	29	471	472	461	432	339	68	130	338	55	429
5	21	487	353	444	447	196	364	85	303	26	442



*Midshipmen of the present first class (class of 1920) and relative standing for the*

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.	
				Years.	Months.
135	Corman, Harry.....	Missouri.....	July 18, 1916	17	6
146	Corman, Lewis.....	Pennsylvania..	June 29, 1916	19	0
64	Couble, Alexander John.....	Massachusetts..	June 16, 1916	18	1
*13	<b>Cowdrey, Roy Thomas</b> .....	Wisconsin.....	July 3, 1916	18	5
58	Cox, Thomas George, jr.....	Massachusetts..	June 8, 1916	19	9
344	Cox, Wilmer Toler.....	Illinois.....	June 15, 1916	17	7
391	Craven, Thomas Tingey.....	At large.....	Sept. 27, 1916	18	2
393	Crawford, Armon Davis Acheson..	Pennsylvania..	June 21, 1916	17	3
72	Crist, Marion Edward.....	Maryland.....	June 6, 1916	17	4
276	Crist, Mitchell Philip.....	Indiana.....	June 6, 1916	19	0
454	Crocker, James Alty.....	Texas.....	June 29, 1916	18	10
227	Crouter, Mark Hanna.....	Oregon.....	June 21, 1916	18	9
353½	Crowe, John Francis.....	New York....	May 31, 1916	20	3
dd75	Crowell, William Sloan.....	Pennsylvania..	June 21, 1916	20	0
371	Cruzen, Richard Harold.....	Missouri.....	June 16, 1916	19	2
245	Cunningham, Frederick John.....	Massachusetts..	June 28, 1916	18	0
467	Cunningham, George Butt.....	Alabama.....	June 7, 1916	*17	3
307	Cunningham, Robert Perrine.....	Ohio.....	Aug. 16, 1916	18	1
237	Cunningham, Winfield Scott.....	Wisconsin.....	Aug. 18, 1916	16	6
349	Curtin, Lawrence William.....	Illinois.....	June 14, 1916	17	8
109	Curtis, John Pemberton.....	Louisiana.....	June 23, 1916	18	8
254	Curts, Maurice Edwin.....	Michigan.....	June 16, 1916	18	3
*17	<b>Cushman, William Reynolds, jr.</b>	California.....	June 7, 1916	16	10
*32	<b>Daggett, Roswell Belden</b> .....	Massachusetts..	June 15, 1916	20	2
52	Dana, George Hume.....	Georgia.....	June 13, 1916	19	6
322	Davis, Valentine Murchy.....	New Jersey...	Aug. 17, 1916	18	3
469	Davis, Wilbur Lorenzo.....	Florida.....	June 14, 1916	19	9
d463	Dawson, Harold Taylor.....	Iowa.....	Aug. 15, 1916	19	2
216	Dearth, Michael Doran.....	Minnesota.....	June 9, 1916	17	6
b193	De Baun, George Harbord.....	Kansas.....	July 3, 1916	19	2
78	Decker, Benton Weaver.....	At Large.....	June 7, 1916	16	11
129	De Long, Earl Ruhf.....	Pennsylvania..	June 23, 1916	19	9
266	Deringer, Harry Hurtt.....	Maryland.....	Aug. 22, 1916	18	0
207	Dettmann, Frank Carl Louis.....	Ohio.....	June 29, 1916	19	2

second year of their academic course—501 members—June, 1918—Continued.

Sea service in practice ships.		Order of merit for the academic year in—								Number of demerits for academic year.	Order of general merit for academic year.
Months.	Days.	Navigation.	Marine engineering and naval construction.	Mathematics.	Electrical engineering and physics.	English.	Languages.	Efficiency.	Practice cruise.		
5	21	61	272	119	88	344	201	371	303	86	135
5	21	201	255	123	114	208	174	371	280	43	146
5	21	58	45	128	104	61	18	483	248	40	64
5	21	61	28	8	10	12	102	71	65	6	*13
5	17	95	146	101	134	17	13	3	118	5	58
5	21	273	162	352	303	436	305	311	480	122	344
5	21	325	407	322	426	471	366	437	95	38	391
5	21	361	455	443	330	177	182	485	303	97	393
5	21	50	26	54	98	311	367	311	436	10	72
5	21	228	209	267	237	390	377	112	303	48	276
5	21	493	429	437	481	339	201	215	480	34	454
5	21	95	168	165	312	311	411	155	332	78	227
7	28	396	446	352	349	285	106	289	332	22	353½
5	21	34	32	64	56	390	421	304	28	61	dd75
3	25	186	247½	407½	336	363	488	8	248	86	371
5	21	221	278	335	153	390	151	142	42	31	245
5	21	300	354	390	461	451	485	496	280	216	467
5	21	370	239	412	171	98	231	235	275	71	307
5	0	121	289	203	284	402	170	392	495	56	237
5	21	457	222	370	337	168	348	60	111	14	349
5	21	109	126	93	138	103	224	199	288	23	109
5	1	157	238	163	210	208	468	112	381	111	254
5	21	31	22	19	9	40	31	371	244	55	*17
4	21	126	39	42	26	117	42	24	16	5	*32
5	21	77	188	14	29	295	301	257	248	68	52
5	21	335	372	268	339	267	277	89	439	8	322
5	21	471	450	407	467	324	435	257	491	98	469
5	21	491	439½	491	459	61	213	97	201	18	d463
5	21	251	184	222	207	353	227	130	126	28	216
5	21	209	69	264	144	152	452	349	128	5	b193
5	21	41	61	112	67	117	277	97	28	18	78
5	21	148	224	91	177	404	78	336	443	69	129
5	21	293	251	101	228	295	470	406	167	106	266
5	21	282	42	201	240	339	285	199	466	77	207

*Midshipmen of the present first class (class of 1920) and relative standing for the*

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.	
				Years.	Months.
446	De Weese, Wade.....	New York....	June 30, 1916	17	4
482	Diepenbrock, Alexander James...	California.....	Aug. 17, 1916	17	2
35	Dillman, Wallace.....	At large.....	Sept. 1, 1916	16	6
439	Dillon, John Anthony.....	New Jersey...	June 17, 1916	17	8
262	Dinneen, William John.....	Wyoming.....	June 12, 1916	19	5
256	Donaldson, Augustus Hope.....	South Carolina	June 22, 1916	16	7
99	Donnelly, James Bernell.....	New York....	July 3, 1916	16	7
202	Donovan, Jerome Francis, jr. ....	New York....	June 20, 1916	16	10
403	Doolin, Edward Hamilton.....	Wisconsin.....	Sept. 9, 1916	19	6
319	Dougherty, Stephen Colladay....	Ohio.....	May 29, 1916	19	7
211	Dow, Jennings Bryan.....	Ohio.....	June 10, 1916	19	5
*21	<b>Dowd, Wallace Rutherford</b> ....	Arkansas.....	June 7, 1916	19	8
269	Downes, Edwin Hall.....	Delaware.....	June 7, 1916	18	8
387	Downes, Willard Merrill.....	Minnesota.....	June 6, 1916	17	10
285	Doyle, Austin Kelvin.....	New York....	Sept. 6, 1916	17	10
313	Doyle, James Henry.....	New York....	July 15, 1916	18	11
*19	<b>Dunbar, Henry Steiner, jr.</b> ....	Georgia.....	June 30, 1916	18	2
88	Dupre, Marcey Mathias, jr. ....	Texas.....	June 22, 1916	17	4
*14	<b>Dusinberre, George Merrick</b> ..	Pennsylvania.	Aug. 15, 1916	17	7
40	Eagleton, William Lester.....	Illinois.....	June 6, 1916	19	0
372	Edmunds, Charles Dixon.....	Colorado.....	June 10, 1916	18	4
364	Edwards, Julian Burriss.....	South Carolina	June 10, 1916	18	6
183	Erdman, Robert Park.....	Pennsylvania.	June 23, 1916	17	8
206	Fahrney, Delmer Stater.....	Oklahoma.....	Aug. 21, 1916	17	10
*8	<b>Falknor, Bennett Lee</b> .....	Washington...	June 23, 1916	16	3
199	Featherston, John Henry, jr.....	Georgia.....	Aug. 29, 1916	18	6
*7	<b>Ferris, Raymond Charles</b> ....	Delaware.....	June 24, 1916	19	10
274	Fick, Harold Foster.....	Louisiana.....	June 15, 1916	17	5
142	Fife, William Wallace.....	California.....	July 3, 1916	18	10
381	Finch, Charles Stanley.....	New Jersey...	Aug. 12, 1916	20	1
103	Finebaum, Herbert.....	New York....	June 6, 1916	17	10
192	Fitz, Harold Carlton.....	Massachusetts.	June 15, 1916	18	4
384	Fleming, Carroll Holt.....	Nevada.....	July 10, 1916	17	7
325	Fletcher, William David.....	Pennsylvania.	Aug. 15, 1916	17	11

*second year of their academic course—501 members—June, 1918—Continued.*

Sea service in practice ships.		Order of merit for the academic year in—								Number of demerits for academic year.	Order of general merit for academic year.
Months.	Days.	Navigation.	Marine engineering and naval construction.	Mathematics.	Electrical engineering and physics.	English.	Languages.	Efficiency.	Practice cruise.		
5	21	464	476	474	477	305	71	488	201	47	446
5	21	426	452	468	485	413	486	456	456	92	482
5	21	34	50	50	19	48	126	235	65	45	35
5	21	377	444	399	403	402	301	456	500	88	439
5	21	218	322	168	250	311	136	250	509	120	262
5	21	265	309	145	294	208	289	199	303	72	256
5	21	149	206	84	58	79	235	257	456	25	99
5	21	221	283	265	196	117	64	274	303	50	202
5	21	293	367½	419½	389	196	333	421	421	125	403
11	24	380	383	268	409	152	151	169	303	8	319
5	21	254	126	246	84	455	430	112	42	22	211
5	21	58	24	37	22	31	32	32	5	28	*21
5	21	322	310	181	233	311	339	35	303	71	269
5	21	306	341	330	394	436	268	456	381	143	387
5	21	348	400	252	319	109	145	130	237	34	285
5	21	265	355	319	326	109	207	304	496	48	313
5	21	4	8	61	24	31	41	38	16	34	*19
5	21	103	126	95	70	52	164	392	248	26	88
5	21	1	8	16	14	40	38	462	421	123	*14
5	21	16	118	45	20	109	187	97	443	11	40
5	21	325	368	230	379	441	478	185	466	26	372
5	21	401	287	416	344	267	107	349	348	96	364
5	21	61	79	197	169	177	164	476	504	216	183
5	21	218	111	218	237	168	382	274	10	32	206
5	21	10	35	8	3	10	21	60	3	48	*8
5	14	246	219	152	125	267	411	142	491	17	199
2	25	45	18	6	18	6	10	56	27½	24	*7
5	21	246	131	311	332	324	293	169	201	50	274
5	21	312	67	126	308	89	133	60	455	25	142
5	21	322	342	396	229	429	446	349	248	101	381
5	21	136	232	109	62	34	129	360	167	43	103
5	21	251	228	156	218	236	227	199	128	16	192
5	21	417	324	289	453	383	405	121	332	38	384
5	21	103	403	295	390	363	182	421	421	85	325



*Midshipmen of the present first class (class of 1920) and relative standing for the*

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.	
				Years.	Months.
e484	Ford, John Castle.....	New York.....	Aug. 28, 1916	19	8
*9	<b>Forrestel, Emmet Peter</b> .....	New York.....	June 17, 1916	17	7
462	Foster, Richard Root.....	Iowa.....	June 15, 1916	18	2
177	Fowler, Alan Bruce.....	Wyoming.....	June 24, 1916	18	4
219	Gaines, Oliver Wallace.....	Kentucky.....	June 15, 1916	16	0
93	Galbraith, William Hine.....	Ohio.....	July 10, 1916	17	11
133	Gary, Charles Binford.....	Indiana.....	June 14, 1916	17	9
406	Gates, Olin Edward.....	Florida.....	June 23, 1916	18	9
97	Gaylord, Thomas Ackley.....	Massachusetts.	June 7, 1916	20	2
477	Gearing, Hilyer Fulford.....	Pennsylvania.	May 29, 1916	17	8
208	Gillan, Martin Joseph, jr.....	New York.....	Aug. 15, 1916	17	6
448	Gillespie, Arthur Warren.....	Michigan.....	June 28, 1916	18	6
205	Gillon, John Francis.....	Massachusetts.	June 9, 1916	19	9
337	Gingrich, John Edward.....	Kansas.....	June 24, 1916	19	4
376	Glass, Richard Pollard.....	Virginia.....	June 17, 1916	17	8
267	Glover, Cato Douglas, jr.....	Alabama.....	June 27, 1916	18	9
57	Goggins, William Bernard.....	Washington...	June 12, 1916	17	9
419	Goldenberg, Charles Nordhaus...	New Mexico...	June 10, 1916	18	5
233	Goldsmith, Milton Davis.....	Illinois.....	July 7, 1916	17	8
*5	<b>Good, Roscoe Fletcher</b> .....	Ohio.....	June 9, 1916	19	3
311	Goode, Jesse Benjamin.....	West Virginia.	June 24, 1916	17	11
213	Graff, John Packard.....	Pennsylvania.	June 20, 1916	19	10
o241	Graham, Douglas Waldron.....	New York.....	Aug. 21, 1916	20	0
321	Graham, Roy Montrose.....	Hawaii.....	June 6, 1916	16	3
333	Greer, John Morgan.....	Pennsylvania.	June 10, 1916	19	11
226	Gregory, George Harold.....	New York.....	July 3, 1916	17	8
357	Grove, Marvin Henry.....	Virginia.....	June 9, 1916	18	9
471	Guerin, Ignatius Loyola.....	New York.....	June 17, 1916	19	3
258	Gurney, Darrough Sumner.....	Massachusetts.	June 13, 1916	19	10
dd397	Gustuson, George Erlyn.....	Wisconsin.....	Aug. 17, 1916	18	2
159	Haerberle, George Charles.....	California.....	Sept. 6, 1916	18	10
265	Haff, Theodore Germond.....	New Jersey....	June 16, 1916	16	6
*1	<b>Hague, Wesley McLaren</b> .....	California.....	Aug. 1, 1916	19	3
469	Hamilton, Hance Carlyle.....	Massachusetts.	Aug. 17, 1916	19	3



second year of their academic course—501 members—June, 1918—Continued.

Sea service in practice ships.		Order of merit for the academic year in—								Number of demerits for academic year.	Order of general merit for academic year.
Months.	Days.	Navigation.	Marine engineering and naval construction.	Mathematics.	Electrical engineering and physics.	English.	Languages.	Efficiency.	Practice cruise.		
2	26	380	483	323	494	467	495	429	381	130	e484
5	21	16	19	10	12	21	24	19	167	38	*9
5	21	450	430	465	435	251	414	274	348	55	462
5	21	119	243	187	141	152	242	349	303	78	177
5	21	273	364	234	154	267	75	456	128	49	219
5	21	90	88	94	111	109	157	215	192	46	93
5	21	186	81	118	176	25	316	274	201	78	133
5	21	401	314	476	393	208	363	27	167	28	406
5	21	131	157	136	110	152	30	169	194	27	97
8	21	487	422	448	406	353	489	169	201	112	477
5	21	235	218	148	220	68	253	445	167	119	208
5	21	370	462	482	354	458	172	421	381	98	448
5	21	246	217	280	274	236	33	130	348	43	205
5	21	287	237	392	367	177	348	311	1	56	337
5	21	228	484	311	437	451	126	429	443	75	376
5	21	278	227	169	221	451	344	185	201	77	267
5	21	67	57	125	33	109	86	199	197	26	57
4	24	422	425	376	419	429	182	468	466	73	419
5	21	197	267	301	229	79	182	456	421	13	233
5	21	18	4	13	5	3	51	22	82	15	*5
5	21	431	193	177½	346	390	373	257	348	52	311
5	21	161	177	237	218	72	382	349	231	37	213
0	0	168	143	238	207	344	429	349	417	29	o241
4	22	355	214	298	380	251	285	185	167	38	321
5	21	194	280	265	395	305	385	323	480	56	333
5	21	175	269	210	248	363	174	421	303	45	226
5	21	375	359	371	200	189	248	429	465	105	357
5	21	368	471	478	490	377	421	336	248	50	471
5	21	161	280	361	192	103	297	40	80	37	258
5	21	243	395	464	364	404	191	485	480	97	dd397
5	21	90	77	203	242	162	314	392	167	48	159
5	21	131	280	215	270	208	321	437	348	96	265
5	21	5	2	1	2	1	3	2	34	18	*1
5	21	481	473	469	416	285	235	413	451	132	469

*Midshipmen of the present first class (class of 1920) and relative standing for the*

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.	
				Years.	Months.
490	Hannah, Siegfried.....	West Virginia.	June 12, 1916	19	5
d473	Harding, Rodney Haggard.....	California.....	June 6, 1916	19	0
264	Hargrove, Robert Harris.....	Tennessee.....	June 6, 1916	17	11
229	Harrington, Archibald Orme.....	New York.....	June 17, 1916	20	0
43	Harrington, Mark Houghton.....	North Dakota.	June 8, 1916	19	6
59	Harris, Mason Dix.....	Massachusetts.	June 9, 1916	17	8
329	Harrison, Drayton.....	South Carolina	June 10, 1916	19	11
*4	<b>Harrison, Lloyd</b> .....	Oregon.....	June 21, 1916	17	10
326	Hart, Walter Tillman, jr.....	Connecticut...	June 14, 1916	18	5
434	Hartford, Justin Downing.....	New Hampshire.	June 10, 1916	18	5
235	Hartman, Charles Clifford.....	Nebraska.....	June 6, 1916	17	10
210	Hartt, Beverly Armistead.....	Tennessee.....	June 28, 1916	18	5
169	Hartung, Richard Renwick.....	At large.....	June 6, 1916	17	0
476	Haselden, James Dudley, jr.....	South Carolina	Aug. 22, 1916	19	2
353	Haskell, Orin Shepley.....	Maine.....	June 7, 1916	18	5
355	Hatch, Maurice Edward.....	New Hampshire.	June 10, 1916	17	6
*18	<b>Haugen, Lawrence Thomas</b> ...	Minnesota.....	June 15, 1916	19	0
163	Haven, Hugh Elliott.....	New York.....	June 7, 1916	18	1
242	Hawkins, Kenneth Courteney....	Florida.....	June 24, 1916	17	9
308	Head, Clarence McMahon.....	Georgia.....	June 8, 1916	16	6
171	Heineman, Paul Ralph.....	Pennsylvania.	June 30, 1916	18	7
84	Heintz, John Herman.....	California.....	July 27, 1916	19	6
346	Helmkamp, Elmer Frank.....	Kansas.....	June 8, 1916	19	3
370	Hepburn, William Peters.....	Iowa.....	June 8, 1916	18	3
135	Hevia, Carlos.....	Cuba.....	June 21, 1916	16	3
410	Hibbs, William.....	Utah.....	June 13, 1916	18	10
257	Higgins, Raymond Lawrence....	Minnesota.....	June 16, 1916	20	1
427	Higgins, Wallace Landis.....	New Jersey...	June 23, 1916	17	8
94	Highleyman, Richard.....	Wyoming.....	June 22, 1916	18	11
305	Higley, John Warren.....	Indiana.....	June 6, 1916	20	1
299	Hill, Harry Harold.....	Colorado.....	June 15, 1916	17	6
184	Hill, Rowland Douglas, jr.....	Connecticut...	June 20, 1916	19	1

*second year of their academic course—501 members—June, 1918—Continued.*

Sea service in practice ships.		Order of merit for the academic year in—								Number of demerits for academic year.	Order of general merit for academic year.
Months.	Days.	Navigation.	Marine engineering and naval construction.	Mathematics.	Electrical engineering and physics.	English.	Languages.	Efficiency.	Practice cruise.		
5	21	489	454	478	469	467	460	462	480	73	490
5	21	491	378	487	487	329	213	235	433	88	d473
5	21	436	181	400	173	117	108	44	303	8	264
5	21	312	203	369	187	55	118	44	248	28	229
5	21	5	174	49	57	13	108	40	153	27	43
5	21	251	51	66	50	125	83	112	63	67	59
5	21	393	141	380	363	125	393	35	95	6	329
5	21	5	12	4	1	2	44	384	275	76	*4
5	21	221	209	357	294	413	393	67	248	38	326
5	21	439	421	457	423	329	307	155	275	27	434
5	21	198	145	297	276	152	281	235	128	25	235
5	21	53	296	148	358	445	342	323	201	21	210
5	21	396	376	187	124	168	15	71	248	33	169
5	21	464	392	483	478	441	469	304	303	39	476
5	18	348	350	335	342	139	399	199	338	21	353
5	21	385	248	452	240	383	292	215	192	29	355
5	21	21	1	26	13	61	174	97	248	26	*18
5	21	121	92	173	296	117	340	257	248	21	163
5	21	316	55	213	183	196	145	465	456	235	242
5	12	265	420	275	260	344	201	215	418	43	308
5	21	228	169	227	232	168	133	27	95	9	171
5	21	109	94	89	156	25	177	14	82	23	84
5	21	358	294	270	355	344	321	97	451	67	346
5	21	344	440	331	320	125	198	479	506	104	370
5	21	61	283	162	149	285	102	311	303	31	135
5	21	461	428	309	435	152	417	50	237	53	410
5	21	152	107	256	213	221	435	371	381	104	257
5	12	454	347	424	412	311	333	121	288	68	427
5	12	31	40	74	120	285	311	257	297	101	94
5	21	278	212	388	250	103	419	89	348	16	305
5	12	306	347	243	195	177	358	199	280	72	299
5	12	87	172	357	272	377	18	235	421	36	184

*Midshipmen of the present first class (class of 1920) and relative standing for the*

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.	
				Years.	Months.
*24	Hillenkoetter, Roscoe Henry..	Missouri.....	June 8, 1916	19	1
71	Hines, Warner Underwood.....	Kentucky.....	June 6, 1916	19	11
60	Hitchcock, Norman Ridgeway...	Illinois.....	Sept. 26, 1916	20	2
157	Hobbs, Allen.....	Massachusetts..	June 10, 1916	16	10
38	Holsinger, Raymond Wilson.....	Wisconsin.....	June 10, 1916	19	5
289	Hopkins, Norman Barton.....	Colorado.....	June 27, 1916	19	9
236	Hopwood, Herbert Gladstone.....	Pennsylvania..	June 20, 1916	17	7
172	Houghton, Royal Aurin.....	Illinois.....	June 13, 1916	19	10
420	Howell, Edgar Barzillai, jr.....	Florida.....	June 8, 1916	19	7
479	Hughes, David Abram.....	New York.....	June 23, 1916	19	9
44	Humphrey, Paul.....	Oregon.....	June 21, 1916	19	5
368	Humphreys, Ralph.....	Mississippi....	June 16, 1916	19	2
66	Hunt, Peter Francis.....	Montana.....	June 29, 1916	19	1
112	Hunter, Burton Leath, jr.....	Texas.....	June 21, 1916	18	8
330	Huntington, Charles Marshall.....	Indiana.....	June 23, 1916	18	4
293	Hurff, Jack Ellett.....	Illinois.....	June 9, 1915	16	4
234	Hutter, William Herman.....	Texas.....	June 10, 1916	20	2
451	Hutton, Charles Lester.....	Minnesota.....	June 16, 1916	20	0
431	Ingram, William Austin.....	Indiana.....	June 22, 1916	18	0
228	Ingram, William Gilman.....	Oregon.....	Aug. 26, 1916	18	3
426	Isgrig, Clayton Shadek.....	Michigan.....	June 6, 1916	19	11
416	Isquith, Solomon Silas.....	New York.....	Oct. 6, 1916	20	1
437	Ives, Norman Seaton.....	Iowa.....	June 24, 1916	19	4
412	Jackson, Philip Nye.....	New Jersey....	June 17, 1916	18	1
147	Jaffe, David.....	Pennsylvania..	Aug. 16, 1916	19	5
275	Jewett, Royal Ford.....	New York.....	June 17, 1916	16	9
363	Johnson, Douglass Pollock.....	Missouri.....	June 16, 1916	19	7
87	Johnson, Felix Leslie.....	North Carolina	June 6, 1916	18	11
459	Jones, Bascom Sidney.....	Georgia.....	June 9, 1916	17	6
296	Jones, Warner Edrick.....	New Hamp- shire.	June 24, 1916	19	0
156	Kauffman, Frederick Brown.....	Ohio.....	June 9, 1916	19	9
145	Keith, Russell.....	Massachusetts..	July 3, 1916	19	6
246	Kelley, Bernard Joseph.....	Pennsylvania..	Aug. 22, 1916	19	4



*second year of their academic course—501 members—June, 1918—Continued.*

Sea service in practice ships.		Order of merit for the academic year in—								Number of demerits for academic year.	Order of general merit for academic year.
Months.	Days.	Navigation.	Marine engineering and naval construction.	Mathematics.	Electrical engineering and physics.	English.	Languages.	Efficiency.	Practice cruise.		
5	21	90	67	44	43	4	4	89	194	20	*24
5	21	83	33	82	61	295	268	44	167	21	71
5	21	3	52	79	43	229	321	257	443	49	60
5	12	73	257	174	262	413	61	360	338	26	157
5	12	46	38	78	17	89	168	89	128	8	38
5	21	214	310	314	369	267	207	199	248	6	289
5	21	439	301	180	202	168	163	89	10	26	236
5	12	131	305	52	113	467	421	468	95	169	172
5	12	385	400	410	358	418	402	44	439	55	420
5	14	471	461	454	383	404	463	499	491	129	479
5	21	77	93	33	23	8	216	468	348	75	44
5	21	417	254	385	429	285	242	215	201	36	368
5	21	154	114	27	34	72	393	235	128	70	66
5	21	50	196	151	101	98	151	142	95	24	112
5	21	429	165	319	257	267	382	406	95	56	330
5	21	246	295	296	392	68	263	215	303	20	293
5	12	273	245	406	126	7	227	274	348	14	234
5	17	411	455	433	332	377	472	289	417	62	451
5	21	426	385	412	475	377	377	1	111	53	431
5	21	293	302	171	71	89	305	384	511	109	228
5	21	460	249	427	383	196	491	121	381	49	426
5	21	353	261	431	378	133	442	500	118	141	416
5	21	464	368	366	426	208	377	399	491	83	437
5	21	368	460	420	373	168	216	274	443	113	412
5	21	168	326	107	120	196	158	392	480	43	147
5	21	393	376	259	290	329	74	199	167	18	275
5	21	380	261	380	377	221	370	235	201	18	363
5	21	126	126	127	80	133	70	155	16	18	87
8	16	478	392	401½	490	418	388	17	167	55	459
5	21	444	264	340	191	208	71	392	297	89	296
5	21	186	124	179	144	196	335	97	65	15	156
5	21	198	171	182	149	251	139	44	28	25	145
5	21	325	283	274	188	84	273	169	65	6	246



*Midshipmen of the present first class (class of 1920) and relative standing for the*

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.	
				Years.	Months.
96	Kelley, George John.....	New York....	June 17, 1916	19	7
49	Kelty, John Neil.....	Michigan.....	June 10, 1916	18	5
61	Kerr, Asel Bayless.....	Arkansas.....	June 7, 1916	18	5
285	Ketcham, Dixwell.....	Illinois.....	July 17, 1916	16	8
399	Keyhoe, Donald Edward.....	Iowa.....	July 11, 1916	19	1
97	Kiefer, Eugene Willard.....	Pennsylvania.	June 28, 1916	18	3
487	Kiehl, Elmer.....	Pennsylvania.	June 6, 1916	19	3
395	King, Stuart Waller.....	Virginia.....	Sept. 26, 1916	19	0
413	Kinney, Philip Raymond.....	Minnesota.....	June 8, 1916	19	8
418	Kirby, Hugh Parks.....	Alabama.....	Aug. 16, 1916	19	1
264	Knope, Vilas Raymond.....	Wisconsin....	Aug. 19, 1916	19	1
45	Korns, Virgil Eben.....	New York....	June 17, 1916	17	0
151	Kraker, George Patton.....	New Mexico..	June 7, 1916	20	0
116	Kranzfelder, Edgar Paul.....	Wisconsin....	June 28, 1916	19	4
398	Krebs, William Julian.....	Louisiana.....	June 8, 1916	19	5
259	Lademan, Joseph Uhrig, jr.....	Wisconsin....	June 22, 1916	17	3
111	La Hache, Sam Lazarus.....	Missouri.....	June 9, 1916	19	11
149	Laird, Oberlin Carter.....	Georgia.....	June 24, 1916	17	7
284	Lambright, Paul Wesley.....	Colorado.....	Aug. 17, 1916	17	3
dd55	Latta, Harry Summerfield.....	Indiana.....	June 22, 1916	18	6
109	Lawbaugh, La Rue Charles.....	Illinois.....	June 16, 1916	19	4
*30	<b>Leahy, William Irving</b> .....	Connecticut...	June 10, 1916	18	5
*25	<b>Lee, Clarence Vaille</b> .....	New Jersey....	June 17, 1916	17	11
*31	<b>Lemler, Philip</b> .....	New York....	June 28, 1916	16	4
338	Lewis, Ericson.....	Missouri.....	June 16, 1916	18	5
481	Lewis, Trevor.....	Illinois.....	June 14, 1916	19	7
39	Litch, Ernest Wheeler.....	Massachusetts.	June 28, 1916	18	7
466	Livingstone, William Gaylord....	Minnesota.....	May 29, 1916	19	9
215	Londahl, Fridthjof Waldemar....	New York....	June 17, 1916	18	4
198	Longstaff, John Bailey.....	Nebraska.....	June 17, 1916	19	10
53	Lowes, Ralph Clement, jr.....	Illinois.....	June 7, 1916	19	2
249	Lusk, James Allan.....	Mississippi....	June 23, 1916	19	2
436	Lyon, John Ballachey.....	Iowa.....	June 8, 1916	17	8
314	Lyttle, Hugh Doak.....	Colorado.....	May 31, 1916	19	8

*second year of their academic course—501 members—June, 1918—Continued.*

Sea service in practice ships.		Order of merit for the academic year in—								Number of demerits for academic year.	Order of general merit for academic year.
Months.	Days.	Navigation.	Marine engineering and naval construction.	Mathematics.	Electrical engineering and physics.	English.	Languages.	Efficiency.	Practice cruise.		
5	21	126	105	121	178	58	44	185	80	14	96
5	21	13	118	48	41	221	121	472	95	61	49
5	21	13	103	17	74	436	335	437	248	101	61
5	21	191	393	283	257	89	219	451	167	94	285
5	21	406	356	407	361	295	393	451	42	56	399
5	21	69	185	77	112	267	115	429	303	56	97
5	21	483	465	484	475	455	443	406	439	77	487
5	21	265	337	430	473	251	392	371	381	23	395
5	21	439	417	450	398	267	327	17	42	30	413
5	14	401	367	385	282	418	477	429	42	90	418
3	25	300	214	236	325	103	285	215	381	30	264
5	21	30	95	51	45	125	90	130	381	26	45
5	21	77	202	156	172	162	260	336	303	46	151
5	21	141	36	164	78	295	263	199	159	43	116
5	21	287	346	405	425	125	472	311	464	36	398
5	21	175	286	279	266	196	182	336	381	57	259
5	21	243	37	107	82	295	260	169	82	24	111
5	21	168	239	146	202	79	198	27	332	13	149
5	21	385	356	321	165	236	108	289	303	50	284
5	21	112	48	88	90	33	60	406	201	41	<i>dd</i> 55
5	14	136	156	116	49	72	118	35	478	110	109
6	10	26	43	47	38	17	21	235	436	46	*30
5	14	8	97	32	25	40	17	384	338	25	*25
5	21	56	136	23	52	58	11	451	381	15	*31
5	14	358	299	271	372	221	321	311	501	34	338
5	21	493	445	439	450	464	456	97	348	118	481
5	21	221	76	59	29	40	6	399	118	51	39
8	21	484	337	422	472	451	443	215	280	52	466
5	21	209	243	227	244	295	151	257	128	35	215
5	21	235	137	250	142	152	348	360	201	15	198
5	7	103	16	70	60	177	129	323	381	51	53
5	14	214	183	275	246	413	159	199	297	63	249
5	21	380	264	449	457	390	476	199	381	27	436
11	2	287	201	272	417	324	273	360	65	62	314

*Midshipmen of the present first class (class of 1920) and relative standing for the*

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.	
				Years.	Months.
457	McDermott, John Thomas.....	Delaware.....	May 31, 1916	20	3
392	McDonnell, John Arthur.....	Michigan.....	June 16, 1916	18	5
193	McEathron, Ellsworth Dudley....	South Dakota..	June 7, 1915	17	10
480	McElduff, John Vincent.....	New York.....	Aug. 17, 1916	18	4
452	McKay, James Horner.....	Washington....	June 12, 1916	18	11
167	McMahon, Frederick William....	Connecticut...	June 26, 1916	18	4
148	McMenemy, Edward Hollister....	Connecticut...	June 24, 1916	17	11
316	McMillan, Drayton Allison.....	South Carolina	Aug. 17, 1916	17	8
360	McVay, Charles Butler, 3d.....	At large.....	June 6, 1916	17	9
177	MacBride, Herbert Leslie.....	Missouri.....	June 16, 1916	18	7
162	MacElvaine, Ford Harsch.....	Indiana.....	June 14, 1916	20	3
465	MacI aren, William Stevenson, jr.	New Jersey....	June 8, 1916	20	0
287	Maichle, Frank Martin.....	New York.....	May 31, 1916	20	1
281	Mallard, John Boyd.....	Georgia.....	June 23, 1916	17	0
166	Mansfield, Brook Stockman.....	Ohio.....	June 6, 1916	18	1
d478	Marie, Louis Eugene, jr.....	Pennsylvania..	June 12, 1916	19	3
d449	Marienhoff, Harry.....	New York.....	June 17, 1916	19	9
323	Markell, Harold.....	Massachusetts..	July 21, 1916	17	9
268	Martin, Stanley Eugene.....	New York.....	June 20, 1916	18	10
69	Martin, William Alexander Parsons, jr.	Indiana.....	June 14, 1916	18	8
86	Marts, John William, jr.....	New Jersey....	Aug. 19, 1916	18	1
197	Mason, Lunsford Yandell, jr.....	Tennessee.....	June 6, 1916	19	3
*6	<b>Maxson, Lisle Judson</b> .....	Michigan.....	Aug. 12, 1916	19	10
441	Maxwell, William Elmore.....	Alabama.....	July 8, 1916	18	9
365	Mead, George Whitefield, jr.....	New Jersey....	June 16, 1916	19	0
161	Melling, Robert Emmett.....	Illinois.....	June 16, 1916	18	10
201	Mergen, Henry Nicholas.....	Nebraska.....	July 12, 1916	19	9
386	Michael, Stanley John.....	Ohio.....	June 23, 1916	19	0
42	Miller, Paul.....	Maine.....	June 15, 1916	18	2
271	Miller, Raleigh Bryan.....	Tennessee.....	June 22, 1916	19	0
445	Miller, William Edward.....	West Virginia..	June 24, 1916	18	6
d435	Mills, De Long.....	New York.....	Sept. 21, 1916	19	2
232	Miner, Olin Rice.....	Illinois.....	Aug. 17, 1916	18	5

second year of their academic course—501 members—June, 1918—Continued.

Sea service in practice ships.		Order of merit for the academic year in—								Number of demerits for academic year.	Order of general merit for academic year.
Months.	Days.	Navigation.	Marine engineering and naval construction.	Mathematics.	Electrical engineering and physics.	English.	Languages.	Efficiency.	Practice cruise.		
8	19	471	453	461	410	344	327	169	381	49	457
5	21	406	380	409	367	311	393	60	381	19	392
5	13	154	107	124	212	236	273	445	338	131	193
5	17	461	464	457	437	472	370	468	496	128	480
5	17	365	334	454	474	363	492	169	128	45	452
5	21	119	122	218	235	267	144	97	381	56	167
5	21	136	160	186	201	236	118	121	381	20	148
5	17	370	214	374	249	133	321	384	473	21	316
5	17	401	386	360	315	464	235	8	231	8	360
5	17	243	264	253	211	61	195	360	297	58	177
5	21	389	191	111	180	55	231	67	248	30	162
5	21	449	361	473	434	457	370	371	503	37	465
8	19	235	90	411	364	329	251	71	248	21	287
5	21	191	305	109	291	236	253	476	451	259	281
5	21	235	132	178	167	98	358	130	95	10	166
4	25	498	400	470	495	436	367	311	381	24	d478
5	17	312	478	434	445	329	478	257	65	24	d449
5	21	351	393	249	380	390	139	274	201	34	323
5	14	168	169	311	246	344	400	289	344	22	268
5	21	61	289	73	175	40	7	50	201	42	69
5	21	164	30	159	42	146	159	215	237	15	86
5	21	263	150	293	186	189	86	336	288	35	197
5	21	67	20	3	8	9	38	60	153	19	*6
7	04	484	441	453	442	305	238	97	118	8	441
5	21	361	269	393	254	27	430	349	381	119	365
5	21	182	20	335	77	329	301	360	381	35	161
5	21	300	71	304	277	146	136	169	153	24	201
5	21	396	296	444	399	353	327	80	95	31	386
5	21	10	190	52	47	37	54	80	167	25	42
4	25	235	320	143	302	404	435	235	381	25	271
5	10	346	422	436	484	383	472	56	34	13	445
5	17	257	387	425	486	441	358	406	477	52	d435
5	21	145	214	277	136	267	428	19	381	45	232



*Midshipmen of the present first class (class of 1920) and relative standing for the*

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.	
				Years.	Months.
50	Momsen, Charles Bowers .....	Minnesota.....	May 29, 1916	19	11
295	Moncure, Jewett Parker.....	California.....	June 13, 1916	17	1
358	Montgomery, Maurice.....	Kentucky.....	June 15, 1916	18	8
369	Moran, William Francis.....	Utah.....	Sept. 1, 1916	19	3
351	Morehouse, Terry Bryan.....	Iowa.....	July 5, 1916	18	3
385	Morrison, George Douglas.....	Illinois.....	June 12, 1916	18	11
89	Morse, Richard Swift.....	Massachusetts.	June 15, 1916	19	4
*15	Moses, Moultrie.....	Alabama.....	June 23, 1916	16	7
33	Moureau, Reinhard Clarence....	Illinois.....	Aug. 10, 1916	19	0
37	Mullan, William Evans Anthony..	Maryland.....	June 29, 1916	18	2
67	Mullinnix, Allen Prather.....	Indiana.....	July 8, 1916	17	7
332	Murphey, Charles Dresser.....	Georgia.....	June 30, 1916	17	11
79	Murphy, Charles Henry.....	Iowa.....	June 7, 1916	17	4
*28	Musser, Neil Borgquist.....	Utah.....	June 21, 1916	16	11
113	Myers, Morris Budd.....	Texas.....	July 5, 1916	17	0
r129	Nesbit, William Harrison.....	Pennsylvania.	June 29, 1916	19	1
*20	Nibecker, Paul Braids.....	California.....	July 3, 1916	17	10
158	Nicholas, Henry Thomson.....	Kentucky.....	Aug. 17, 1916	17	9
47	Nielson, Henry Sophus.....	North Dakota.	June 17, 1916	17	11
377	Nolan, James Eugene.....	Illinois.....	June 14, 1916	18	8
486	O'Donnell, Charles Oliver.....	Pennsylvania.	June 6, 1916	17	2
334	Old, Francis Paxton.....	North Carolina	June 8, 1916	18	6
253	O'Leary, Forrest Marmaduke.....	Pennsylvania.	June 21, 1916	16	5
d450	Olson, John Lawrence Burtle.....	Michigan.....	Aug. 18, 1916	19	2
*2	Olswang, Waldemar Walter....	New York....	July 31, 1916	19	7
475	Onley, William Baynard.....	Delaware.....	May 29, 1916	19	9
70	Osborn, Donald Roderick, jr.....	Missouri.....	June 17, 1916	18	1
63	Padgett, Lemuel Philip, jr.....	Tennessee.....	Aug. 15, 1916	19	2
260	Padley, Harry Edward.....	Rhode Island.	Aug. 17, 1916	19	9
141	Page, Dudley Merrill.....	Maryland.....	June 6, 1916	17	8
460	Palmer, Khem Wade.....	Tennessee.....	July 7, 1916	16	11
102	Paré, Edward Everett.....	Massachusetts.	June 17, 1916	19	4
174	Parker, Harold Rivington.....	Massachusetts.	June 15, 1916	17	0
223	Patterson, Gordon Alexander.....	Ohio.....	Aug. 28, 1916	18	8



*second year of their academic course—501 members—June, 1918—Continued.*

Sea service in practice ships.		Order of merit for the academic year in—								Number of demerits for academic year.	Order of general merit for academic year.
Months.	Days.	Navigation.	Marine engineering and naval construction.	Mathematics.	Electrical engineering and physics.	English.	Languages.	Efficiency.	Practice cruise.		
11	24	69	60	21	169	221	213	13	65	19	50
5	3	316	324	354	143	295	219	311	381	52	295
5	21	306	322	335	320	152	293	384	480	79	358
5	21	306	374	344	361	463	125	472	456	102	369
5	21	278	104	363	306	425	449	399	303	113	351
5	21	361	333	258	444	448	478	289	381	23	385
5	21	126	174	129	64	84	66	130	164	0	89
5	21	12	13	15	35	22	33	185	381	41	*15
5	21	46	11	29	35	72	55	413	303	126	33
5	21	48	25	30	32	58	248	85	87	44	37
5	21	41	150	46	122	89	112	80	381	51	67
5	17	389	276	327	328	363	98	451	456	66	332
5	21	77	56	36	92	311	430	274	244	50	79
5	21	39	15	56	48	89	9	44	128	21	*28
5	21	99	232	60	122	208	187	497	443	66	113
5	21	157	75	103	161	363	219	142	381	72	129
5	21	26	23	5	21	79	270	155	167	21	*20
5	21	175	441	97	291	139	26	384	381	54	158
5	21	83	90	62	59	40	95	257	201	3	47
5	21	333	331	343	280	383	482	437	328	84	377
5	21	406	457	471	441	461	411	456	480	196	486
5	21	322	356	238	358	363	352	413	128	29	334
5	21	205	197	154	375	251	358	437	159	53	253
5	21	480	374	483½	346	236	471½	185	167	4	d450
5	21	26	6	2	6	35	21	257	421	41	*2
8	21	495	481	475	451	445	335	155	381	10	475
5	21	112	99	55	85	89	195	121	128	55	70
3	25	109	181	100	39	15	55	199	82	28	63
5	21	335	350	205	205	363	28	492	489	126	260
5	21	99	74	225	147	285	222	250	167	44	141
5	21	457	435	460	387	467	385	399	332	29	460
5	21	235	124	113	55	98	63	384	280	64	102
5	21	21	352	161	274	418	102	112	288	32	174
5	21	182	272	170	158	177	364	336	288	85	223

*Midshipmen of the present first class (class of 1920) and relative standing for the*

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission	
				Years.	Months.
204	Pearson, Mead Saltonstall.....	Massachusetts.	June 16, 1916	16	11
425	Peay, George Hastings Lee.....	Arkansas.....	June 6, 1916	17	1
373	Peeples, Howard Docker.....	Illinois.....	June 8, 1916	18	11
107	Peifer, Harold Edgar.....	Pennsylvania.	June 24, 1916	20	2
458	Pendleton, Perley Earl.....	New Hamp- shire.	June 10, 1916	18	6
154	Perry, John.....	South Carolina	June 21, 1916	18	11
160	Perry, Lyman Spencer.....	Ohio.....	June 20, 1916	19	3
212	Perry, Robert Folsom.....	New Hamp- shire.	Aug. 17, 1916	17	1
456	Philbrook, Ralph Alger.....	Massachusetts.	June 29, 1916	18	9
339	Plaskitt, James Marshall.....	Maryland.....	June 26, 1916	18	7
301	Poehlmann, Edwin August Julius.	Pennsylvania.	Aug. 18, 1916	17	10
317	Porter, Charles Davant.....	South Carolina	Aug. 17, 1916	17	6
367	Powell, Raeburn Pettay.....	Minnesota.....	June 16, 1916	18	4
394	Power, Harry Douglas.....	Georgia.....	Aug. 17, 1916	19	11
56	Prestwich, George Fry.....	Texas.....	June 21, 1916	18	6
51	Rathbun, Van Fitch.....	Arizona.....	June 12, 1916	17	5
*29	<b>Redgrave, De Witt Clinton, jr.</b>	At large.....	June 6, 1916	16	10
62	Reed, Kendall Sturtevant.....	Massachusetts.	June 16, 1916	17	10
292	Rees, John Frank.....	Kentucky.....	June 7, 1916	17	8
239	Repplier, Frederick Oakleigh....	New York....	June 27, 1916	19	6
195	Rice, William Anthony.....	South Carolina	June 10, 1916	17	11
e483	Richards, Charles Lewis.....	Connecticut...	May 29, 1916	18	8
*11	<b>Robbins, Thomas Hinckley, jr.</b>	California.....	June 7, 1916	16	1
335	Roberts, Frederick William.....	Michigan.....	June 16, 1916	17	5
68	Roberts, Wolcott.....	Illinois.....	Aug. 17, 1916	19	0
92	Roberts, Walter Heard.....	Georgia.....	June 24, 1916	19	8
179	Robinson, Robert Edmund, jr....	Texas.....	June 5, 1916	17	8
*22	<b>Rorschach, Frank, jr.</b>	At large.....	June 6, 1916	16	5
e494	Rosenbaum, Frederick Buchanan.	Virginia.....	July 1, 1916	19	10
144	Rosenberry, George Edward.....	South Dakota.	Aug. 23, 1916	19	1
382	Rule, Howard Clark, jr.....	New Jersey....	Aug. 23, 1916	18	7
76	Rust, Herbert Carl.....	Indiana.....	Aug. 18, 1916	18	9
48	Sabalot, Abel Charles Jules.....	California.....	June 6, 1916	19	2

second year of their academic course—501 members—June, 1918—(Continued.)

Sea service in practice ships.		Order of merit for the academic year in—								Number of demerits for academic year.	Order of general merit for academic year.
Months.	Days.	Navigation.	Marine engineering and naval construction.	Mathematics.	Electrical engineering and physics.	English.	Languages.	Efficiency.	Practice cruise.		
5	21	69	431	229	197	117	115	185	433	52	204
5	21	346	315	368	448	305	472	437	418	82	425
5	21	380	320	394	418	363	177	413	348	35	373
5	21	34	117	144	67	68	281	274	128	55	107
5	21	411	247	439	462	429	417	413	421	142	458
5	21	333	122	140	166	139	238	130	167	25	154
5	21	335	135	223	104	229	149	121	65	17	160
5	21	348	230	285	325	48	47	50	63	28	212
5	21	481	475	331	428	472	297	479	95	73	456
5	21	435	256	306	288	236	316	429	54	58	339
5	21	325	266	272	304	177	348	169	118	35	301
5	21	325	433	349	245	58	102	494	159	90	317
5	21	422	268	376	399	353	177	445	58	57	367
5	21	273	396	397	453	363	452	71	128	6	394
5	21	112	46	31	83	236	297	185	381	36	56
5	21	90	83	40	80	133	112	336	436	10	51
5	21	74	26	25	72	15	51	257	15	28	*29
5	21	95	154	129	117	10	8	4	87	9	62
5	21	257	287	293	259	189	352	289	244	28	292
5	21	257	225	403	233	89	75	71	87½	30	239
5	21	287	138	138	188	311	388	215	234	39	195
5	26	496	474	486	492	404	373	336	65	37	e483
5	21	58	7	22	52	8	5	10	38	36	*11
5	21	186	337	306	337	196	402	392	473	54	335
5	21	74	87	35	54	236	195	472	348	136	68
5	21	205	177	132	76	61	16	336	114	24	92
3	25	157	287	156½	202	168	314	130	42	2	179
5	21	2	40	43	66	14	12	10	25	40	*22
2	23	496	490	490	493	480	497	360	504	152	e494
5	21	312	73	299	99	27	139	185	164	21	144
5	21	444	361	383	385	251	409	155	28	8	382
5	21	34	102	86	101	84	133	274	374	57	76
5	21	103	54	80	154	48	1	89	344	41	48

*Midshipmen of the present first class (class of 1920) and relative standing for the*

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission	
				Years.	Months.
155	Sachse, Frederick Charles.....	Minnesota.....	June 10, 1916	19	7
79	Sackett, Earl Le Roy.....	Idaho.....	Aug. 11, 1916	19	4
126	Sanner, George Rush.....	Pennsylvania.....	June 29, 1916	17	2
366	Scaffe, Thomas Clarkson.....	South Carolina.....	June 12, 1916	20	2
189	Schmidt, Frank Wahlen.....	New York.....	June 17, 1916	18	1
100	Schubert, Herbert Paul.....	Connecticut.....	June 28, 1916	17	4
134	Schulten, Leo Bryon.....	Montana.....	June 10, 1916	19	6
272	Scott, Sampson.....	New York.....	Aug. 28, 1916	16	9
318	Scott, Sumner Thomas.....	Minnesota.....	June 7, 1916	19	7
94	Seitz, George Albert.....	New York.....	June 20, 1916	19	3
*12	<b>Severyns, Joseph Hubert.....</b>	Washington.....	June 9, 1916	19	11
*16	<b>Sexton, Horatio Clay, jr.....</b>	Indiana.....	June 7, 1916	18	10
218	Shoemaker, John Evans.....	Montana.....	July 8, 1916	17	11
*10	<b>Sickel, Horatio Gates, 4th ...</b>	Pennsylvania.....	Aug. 15, 1916	19	7
46	Sinton, William.....	Virginia.....	Aug. 15, 1916	19	3
216	Skinner, Charles Robert.....	Wisconsin.....	June 12, 1916	19	9
127	Skinner, George Coleman, jr.....	Iowa.....	June 8, 1916	19	5
309	S'awson, Paul Sidney.....	Michigan.....	June 16, 1916	19	1
405	Smith, Alexander Forbes, jr.....	Pennsylvania.....	June 22, 1916	19	4
143	Smith, Clyde Wendell.....	Oklahoma.....	June 23, 1916	16	5
r 409	Smith, Philip Aloysius.....	New York.....	Aug. 21, 1916	20	0
115	Smith, Robert Holmes.....	North Carolina.....	June 17, 1916	17	10
447	Smith, William Murray.....	South Carolina.....	June 21, 1916	18	0
464	Smith, Walton Wiley.....	Georgia.....	June 13, 1916	19	10
297	Sollars, Raymond Dudley.....	Missouri.....	June 8, 1916	20	2
240	Speight, Edmond Pryor.....	Kentucky.....	June 15, 1916	17	4
104	Spriggs, Alva Joseph.....	North Dakota.....	Aug. 21, 1916	16	11
246	Sproul, Merrill Frederick.....	Maine.....	June 15, 1916	18	7
356	Steinhagen, Paul William.....	Wisconsin.....	June 12, 1916	19	4
85	Sterling, Morton Brewer.....	Utah.....	June 16, 1916	19	1
389	Sterling, Paul Raymond.....	Maine.....	June 7, 1916	19	4
137	Stevens, Ernest Evans.....	Texas.....	June 21, 1916	17	2



second year of their academic course—501 members—June, 1918—Continued.

Sea service in practice ships.		Order of merit for the academic year in—								Number of demerits for academic year.	Order of general merit for academic year.
Months.	Days.	Navigation.	Marine engineering and naval construction.	Mathematics.	Electrical engineering and physics.	English.	Languages.	Efficiency	Practice cruise.		
5	21	209	134	153	138	251	253	413	144	47	155
5	21	99	71	85	65	208	139	323	499	52	79
5	21	228	191	134	100	162	115	56	111	18	126
5	21	417	416	335	311	429	222	40	374	34	366
5	21	141	147	177	276	139	449	142	22	23	189
5	21	61	49	247	130	55	43	112	9	48	100
5	21	48	208	209	75	196	293	40	153	47	134
5	21	103	412	347	343	22	270	56	22	39	272
5	21	306	327	194	264	221	446	323	374	93	318
5	21	112	194	72	118	208	139	97	234	22	94
5	21	39	3	34	4	17	122	4	27	11	*12
5	21	23	13	12	25	15	129	32	153	6	*16
5	21	287	261	242	180	251	164	24	25	30	218
5	21	8	5	24	31	52	18	14	237	22	*10
5	21	55	64	87	40	52	62	257	58	37	46
5	21	300	162	342	126	22	273	67	288	29	216
5	21	90	158	158	107	125	319	24	65	20	127
5	21	126	365	316	308	285	425	399	34	32	309
5	21	344	458	331	445	324	358	323	248	48	405
5	21	121	318	105	103	267	98	349	248	127	143
5	21	431	486	235	385	353	201	501	378	120	r409
5	21	23	206	67	215	251	231	479	332	55	115
5	21	361	434	400	413	436	452	323	473	53	447
5	21	393	366	375	423	458	486	169	456	126	464
5	21	316	232	317	287	177	84	479	489	119	297
5	21	152	313	231	254	177	307	250	151	30	240
5	21	121	116	199	16	109	289	289	197	16	104
5	21	209	388	261	265	390	79	27	159	18	246
5	21	358	372	447	334	61	224	235	201	32	356
5	21	13	70	57	129	353	352	215	90	72	85
5	21	365	302	421	396	353	414	235	90	33	389
5	21	203	86	132	239	133	198	488	41	35	137

*Midshipmen of the present first class (class of 1920) and relative standing for the*

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.	
				Years.	Months.
222	Stoddert, Francis Bowie.....	Alaska.....	June 29, 1916	18	9
378	Stoker, Elmer Sydney.....	Illinois.....	June 24, 1916	19	7
G	Strother, James Herschel.....	Alabama.....	Aug. 17, 1916	19	11
263	Strother, William Johnston, jr.....	Virginia.....	June 22, 1916	18	5
G	Sullivan, Joseph Bolton.....	Illinois.....	Aug. 17, 1916	19	6
450	Surran, Charles La Fayette.....	Kentucky.....	May 29, 1916	20	1
401	Swafford, Chester Arthur.....	Texas.....	Oct. 4, 1916	19	9
123	Swanson, Clarence Floyd.....	Colorado.....	July 7, 1916	19	6
340	Swanston, William Alexander....	New York....	June 20, 1916	19	10
*3	<b>Sylvester, Evander Wallace</b> ....	Louisiana.....	June 15, 1916	17	5
352	Tague, James Robert.....	Kentucky.....	June 27, 1916	18	9
343	Talbert, Joseph Truitt, 2d.....	Mississippi....	June 6, 1916	18	10
128	Talbott, Barnett Thomas.....	Pennsylvania..	July 14, 1916	20	0
179	Taylor, Francis.....	New York....	June 17, 1916	20	1
472	Taylor, Hugh McGuire.....	Virginia.....	Aug. 15, 1916	20	0
168	Ten Eyck, John Conover, jr.....	New York....	June 16, 1916	17	0
202	Thomas, Francis Joseph.....	Massachusetts..	June 15, 1916	19	10
261	Thompson, William Arthur Philip	Texas.....	June 23, 1916	18	10
278	Thorne, Thomas Smith.....	Vermont.....	May 29, 1916	18	4
328	Thornton, John Murray.....	North Carolina	Aug. 15, 1916	18	0
108	Threshie, Robert David.....	Illinois.....	June 7, 1916	18	11
315	Tillman, Edwin Hord, jr.....	At large.....	June 16, 1916	17	3
41	Tillson, Elwood Morse.....	Massachusetts..	June 16, 1916	19	4
430	Tobey, Nelson Shaw.....	Maine.....	June 8, 1916	16	8
220	Tomlinson, William Gosnell.....	Missouri.....	Aug. 30, 1916	18	8
196	Townsend, Rockwell Justus.....	New York....	June 5, 1916	19	2
354	Turney, Hugh Weber.....	Ohio.....	June 12, 1916	17	4
36	Tusler, Floyd Albert.....	Wisconsin....	June 21, 1916	20	1
138	Tyler, Carroll Leslie.....	Massachusetts..	Aug. 16, 1916	18	6
*23	<b>van Buren, Harold Sheffield</b> ..	Massachusetts..	June 8, 1916	18	10
89	Van Cleave, Maurice.....	Texas.....	Aug. 22, 1916	19	1
176	Vetter, John Peter.....	Michigan.....	June 16, 1916	19	10
83	Voinot, Paul Edward.....	At large.....	July 14, 1916	17	0
149	Wachtler, Walter Aloysius.....	Iowa.....	July 7, 1916	19	7
348	Walker, Harold Elsworth.....	Iowa.....	May 29, 1916	19	2

*second year of their academic course—501 members—June, 1918—Continued.*

Sea service in practice ships.		Order of merit for the academic year in—								Number of demerits for academic year.	Order of general merit for academic year.
Months.	Days.	Navigation.	Marine engineering and naval construction.	Mathematics.	Electrical engineering and physics.	English.	Languages.	Efficiency.	Practice cruise.		
5	21	95	144	206	216	425	227	371	381	141	222
5	21	293	360	414	373	404	340	142	288	60	378
5	21	.....	.....	.....	.....	.....	.....	392	348	21	G
5	21	194	251	324	296	84	238	71	381	23	263
2	26	.....	.....	.....	.....	189	.....	85	381	12	G
8	21	406	467	456	483	339	344	27	38	28	450
5	21	389	405	301	313	477	482	235	14	55	401
5	21	83	44	175	147	162	293	349	167	16	123
5	21	282	291	391	351	139	367	257	58	29	340
5	21	23	10	7	7	5	13	60	3	27	*3
5	21	257	272	385	320	363	419	349	348	22	352
5	21	335	380	364	382	295	205	169	151	11	343
5	21	221	106	103	89	418	242	112	90	47	128
5	21	306	228	221	130	37	161	155	439	23	179
5	21	429	424	418	455	478	489	274	348	74	472
5	4	439	97	136	160	221	172	371	95	43	168
5	4	257	220	218	207	79	118	235	248	82	202
5	4	198	399	244	185	168	224	491	95	53	261
11	24	263	412	216	256	390	108	497	128	67	278
5	4	316	302	350	402	383	145	323	8	21	328
5	4	112	158	65	96	285	331	289	478	23	108
5	21	77	308	223	304	429	478	399	303	93	315
5	4	69	63	18	97	189	84	112	338	54	41
5	21	431	368	466	465	267	211	250	65	81	430
5	21	175	88	190	253	305	465	360	297	35	220
5	21	300	107	305	194	146	71	406	58	64	196
5	21	300	258	376	345	363	377	215	234	33	354
5	21	99	29	37	37	17	169	7	28	5	36
5	21	168	101	206	288	40	44	155	303	62	138
4	28	19	17	28	51	61	55	6	42	25	*23
5	4	194	194	81	94	117	79	155	237	0	89
5	21	282	120	253	91	117	330	199	42	21	176
5	21	191	107	41	174	251	79	215	22	70	83
5	21	41	62	200	162	103	260	465	201	160	149
5	4	214	344	355	405	152	321	185	58	63	348

*Midshipmen of the present first class (class of 1920) and relative standing for the*

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.	
				Years.	Months.
443	Wallace, Clarence Rodney.....	Colorado.....	June 22, 1916	19	6
304	Wallace, William Hartwell.....	California.....	June 12, 1916	16	8
252	Walsh, Edward Joseph.....	New York....	June 17, 1916	18	10
153	Walton, Chester Lee.....	Texas.....	June 10, 1916	20	3
468	Ward, Benjamin Needham.....	Mississippi....	June 16, 1916	18	3
294	Ward, Benjamin Porter.....	Mississippi....	June 16, 1916	18	11
273	Warrack, Robert Crawford.....	Oregon.....	Aug. 8, 1916	17	0
390	Watson, Paul Belyea.....	Ohio.....	June 8, 1916	18	11
251	Webb, John Crawford.....	Indiana.....	June 27, 1916	17	11
248	Weed, Walter Harvey, jr.....	Connecticut...	July 28, 1916	16	0
174	Weller, Oscar Arthur.....	Texas.....	Aug. 15, 1916	19	8
114	Wellings, Augustus Joseph.....	Massachusetts.	June 9, 1916	19	4
119	Whelchel, John Esten.....	Georgia.....	Aug. 18, 1916	18	5
408	Wheyland, Morgan Chisholm.....	Florida.....	June 1, 1916	19	6
65	Whitmer, Donald Taylor.....	Iowa.....	June 9, 1916	18	8
165	Whitmire, James Edmund.....	Iowa.....	June 15, 1916	17	8
244	Wiens, Roland Erwin.....	Wisconsin....	June 21, 1916	19	2
280	Wiestling, Richard Collum.....	West Virginia.	June 7, 1916	17	4
187	Wilkerson, Daniel Coyle.....	Kansas.....	June 27, 1916	20	3
374	Wilkes, Charles.....	At large.....	Sept. 8, 1916	19	0
423	Williams, Darrell Coulter.....	Iowa.....	June 14, 1916	19	5
139	Wilmot, Francis Eugene.....	Illinois.....	June 14, 1916	18	7
188	Wilson, Edward Pierce.....	Wisconsin....	June 9, 1916	19	7
311	Wilson, Harvey.....	Pennsylvania.	June 20, 1916	19	4
414	Wilson, James Dudley.....	Mississippi....	June 9, 1916	18	7
415	Winter, Frank Cedric.....	Hawaii.....	June 12, 1916	18	11
120	Wintermantel, Eugene.....	Rhode Island.	June 7, 1916	17	8
388	Woodson, Charles Russell.....	Virginia.....	June 8, 1916	20	0
73	Wooldridge, Edmond Tyler.....	Kentucky.....	June 15, 1916	19	5
191	Wootten, Charles Thomas.....	North Carolina	June 10, 1916	17	8
f359	Worsham, Raymond.....	Indiana.....	June 14, 1916	19	1
105	Worth, Daniel Fisher, jr.....	Massachusetts.	June 8, 1916	17	4
p310	Wyatt, James Louis.....	South Carolina	June 10, 1916	17	6
117	York, Levi Dee.....	Ohio.....	June 10, 1916	17	5
117	Zimmerli, Rupert Mëyrick.....	New York....	June 28, 1916	18	1



*second year of their academic course—501 members—June, 1918—Continued.*

Sea service in practice ships.		Order of merit for the academic year in—								Number of demerits for academic year.	Order of general merit for academic year.
Months.	Days.	Navigation.	Marine engineering and naval construction.	Mathematics.	Electrical engineering and physics.	English.	Languages.	Efficiency.	Practice cruise.		
5	21	454	431	356	430	383	435	80	348	43	443
5	4	228	226	256	327	311	465	215	237	28	304
5	21	214	278	245	324	236	112	215	381	42	252
5	21	205	187	194	299	68	40	155	65	46	153
5	21	467	443	429	488	448	456	142	237	34	468
5	21	415	388	196	307	139	151	289	280	74	294
5	21	265	140	427	205	404	245	71	34	22	273
5	21	209	426	441	440	324	263	274	55	89	390
5	21	282	185	334	178	311	98	336	344	65	251
5	21	396	291	290	250	84	58	215	95	38	248
5	21	278	179	285	318	48	24	10	5	51	174
5	21	165	211	117	108	133	92	38	28	25	114
5	21	149	327	99	106	236	48	169	16	59	119
8	18	471	398	417	352	363	205	429	95	82	408
5	21	83	47	83	135	98	53	406	159	41	65
5	21	316	199	185	152	27	187	311	194	30	165
5	21	377	96	288	114	189	435	289	10	38	244
5	21	246	347	231	281	196	289	421	10	69	280
4	18	273	100	281	223	52	161	199	348	15	187
5	21	157	449	240	458	466	425	371	201	76	374
5	21	411	368	351	346	458	458	371	456	61	423
5	21	355	230	142	158	27	64	130	421	26	139
5	21	444	188	251	78	103	66	360	128	66	188
5	21	265	305	281	315	329	307	97	201	59	311
5	21	415	271	382	469	413	449	155	421	16	414
5	21	453	259	426	420	344	281	399	348	87	415
5	21	228	200	183	132	55	27	336	95	7	120
5	21	471	448	365	371	267	263	130	16	31	388
5	21	141	138	69	63	125	177	130	201	9	73
5	21	154	361	192	126	196	191	142	275	45	191
2	26	335	331	291	430	139	443	437	201	17	f359
5	21	325	174	67	197	311	29	336	114	7	105
4	25	325	340	211	269	285	446	185	443	18	p310
5	21	87	253	62	109	267	297	289	201	86	117
5	21	145	148	131	92	229	191	169	128	19	117

*Midshipmen of the present third class and relative standing for the*

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.
564	Abernethy, Elmer Paul.....	Oklahoma.....	July 24, 1917
539	Acuff, Jasper Terry.....	Alabama.....	July 20, 1917
444	Aken, Harold Egbert.....	New York.....	July 27, 1917
d669	Alcorn, William Lyndon.....	Wyoming.....	June 20, 1917
371	Aldrich, Clarence Edward.....	Vermont.....	July 19, 1917
503	Alexander, Charles Smith.....	Pennsylvania.....	June 16, 1917
110	Alexander, William Valentine, jr.....	Pennsylvania.....	June 9, 1917
218	Allen, Littleberry Calhoun.....	Louisiana.....	June 14, 1917
170	Allison, William Carpenter.....	New York.....	June 7, 1917
291	Ames, John Griffith, 3d.....	Illinois.....	July 21, 1917
93	Anderson, Bern.....	Missouri.....	June 16, 1917
327	Anderson, James Oscar.....	Utah.....	July 25, 1917
*19	<b>Arkush, Albert Samuel</b> .....	California.....	June 13, 1917
624	Arrington, William Fulbright.....	Missouri.....	Aug. 1, 1917
546	Averitt, Foster.....	Texas.....	June 19, 1917
611	Avey, Cyril Elton.....	Illinois.....	June 6, 1917
43	Ayrault, Arthur De Lancey, jr.....	New York.....	Aug. 16, 1917
586	Bagnall, Roger Shaler.....	Ohio.....	July 26, 1917
110	Bahm, George Henry.....	Pennsylvania.....	June 16, 1917
471	Baker, James Ellis.....	Texas.....	Aug. 7, 1917
646	Ball, Fletcher Biddle.....	Iowa.....	July 28, 1917
123	Baltazzi, Harry Warner.....	New York.....	June 15, 1917
208	Banks, Hampden Osborne.....	Alabama.....	Sept. 22, 1917
302	Barbaro, Joseph Raphael.....	Massachusetts.....	Aug. 11, 1917
26	Barnett, Ed Willis.....	Alabama.....	July 20, 1917
33	Barrett, Morgan Coit.....	Pennsylvania.....	July 31, 1917
535	Barter, Herman.....	Kentucky.....	June 14, 1917
552	Bartlett, Frederic Smith.....	Maine.....	June 22, 1917
309	Bates, Gordon Raymond.....	Minnesota.....	July 24, 1917
540	Baume, Clement Rudolph.....	Ohio.....	July 5, 1917
337	Bayless, Virgil Knepper.....	Ohio.....	June 8, 1917
516	Bayley, Alfred Hunter.....	Oregon.....	June 20, 1917
365	Beach, Edward Parvin.....	Pennsylvania.....	June 12, 1917
619	Beard, Jefferson Davis.....	Florida.....	July 2, 1917
481	Beat, Donald Edwin.....	Missouri.....	July 24, 1917
600	Began, Joseph Michael.....	Illinois.....	July 23, 1917
283	Belch, Keith Rogers.....	Washington.....	Aug. 1, 1917

*first year of their academic course—689 members—June, 1918.*

Age at date of admission.		Sea service in practice ships.		Order of merit for the academic year in—				Number of demerits for academic year.	Order of general merit for academic year.
Years.	Months.	Months.	Days.	Marine engineering and naval construction.	Mathematics.	English.	Languages.		
18	1	2	25	307	581	323	674	92	564
19	4	2	25	638	275	630	516	36	539
16	11	2	25	466	366	551	331	36	444
19	6	2	25	633	671	643	672	9	669
17	11	2	25	406	396	277	302	32	371
18	2	2	25	320	399	542	616	72	503
17	8	2	25	78	121	35	403	97	110
19	7	2	25	147	101	511	435	80	218
18	11	2	25	161	142	244	163	303	170
18	0	2	25	506	208	529	117	76	291
17	0	2	25	143	46	467	179	93	93
18	4	2	25	190	483	162	375	66	327
16	5	2	25	58	24	147	36	109	*19
17	9	2	25	549	468	630	657	82	624
18	8	2	25	641	663	66	459	34	546
18	4	2	25	448	596	649	503	50	611
16	0	2	25	33	77	89	58	85	43
18	6	2	25	486	606	388	546	156	586
16	11	2	25	192	248	277	18	35	110
18	5	2	25	611	514	323	191	157	471
19	9	2	25	658	640	434	581	192	646
18	5	2	25	122	368	265	15	83	123
20	4	2	25	527	117	336	148	99	208
17	2	2	25	316	414	365	153	35	302
18	2	2	25	247	13	92	41	156	26
16	11	2	25	85	52	61	57	59	33
17	5	2	25	203	367	638	664	95	535
17	11	2	25	560	551	600	368	17	552
19	2	2	25	239	315	169	464	108	309
18	7	2	25	288	490	604	588	57	540
18	3	2	25	362	325	169	475	30	337
19	9	2	25	381	579	556	391	31	516
20	1	2	25	498	375	127	410	21	365
19	5	2	25	645	465	589	545	144	619
16	7	2	25	459	433	480	419	46	481
19	6	2	25	654	624	365	428	118	600
19	9	2	25	157	298	323	402	90	283

*Midshipmen of the present third class and relative standing for the first*

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.
61	Belcher, Charles Herbert.....	Ohio.....	July 31, 1917
550	Bell, Charles.....	Tennessee.....	July 20, 1917
605	Bell, John William.....	New York.....	July 19, 1917
356	Benoist, Louis Auguste.....	Louisiana.....	July 24, 1917
434	Benoist, Wilson Anthony.....	Missouri.....	June 9, 1917
609	Berrum, Clarence Walter.....	Minnesota.....	June 19, 1917
362	Berry, Robert Wallace.....	New York.....	June 20, 1917
644	Bickle, Samuel Ewart.....	Maine.....	July 18, 1917
d650	Biehl, Frederick Wagner.....	Ohio.....	July 19, 1917
84	Biggs, Burton Beecher.....	West Virginia.....	July 23, 1917
24	Billingsley, Oliver Leon.....	Texas.....	June 9, 1917
360	Bixby, Harry Llewellyn.....	California.....	July 24, 1917
466	Black, Max Irvin.....	South Dakota.....	Sept. 12, 1917
385	Bobbitt, Wesley Compton.....	North Carolina.....	June 9, 1917
568	Bobbitt, William Gilmore.....	Kentucky.....	June 14, 1917
44	Bolger, Joseph Francis.....	Massachusetts.....	Aug. 11, 1917
61	Boone, Walter Fredrick.....	California.....	July 26, 1917
410	Booth, Charles Edward, jr.....	Ohio.....	Aug. 21, 1917
423	Bowman, Roscoe Leroy.....	Iowa.....	June 7, 1917
d589	Boyd, Thomas Hutcheson.....	New York.....	June 12, 1917
380	Brandenburger, Harry Alfred.....	Illinois.....	June 14, 1917
483	Brandt, Buell Fromer.....	New York.....	June 7, 1917
388	Braun, Boynton Lewis.....	Ohio.....	July 19, 1917
89	Brennan, Joseph Francis.....	Indiana.....	Aug. 13, 1917
415	Bridget, Francis Joseph.....	California.....	Sept. 15, 1917
341	Brooke, George Magruder.....	Washington.....	June 5, 1917
157	Broun, Wilbur Fiske.....	New York.....	June 5, 1917
473	Brown, Charles Randall.....	Alabama.....	June 21, 1917
397	Brown, Luther Adolphus.....	Pennsylvania.....	July 23, 1917
463	Brown, Robert Copeland.....	Georgia.....	June 14, 1917
559	Brownell, Thomas Church.....	Rhode Island.....	May 25, 1917
213	Brumbaugh, Heber Byron.....	Missouri.....	July 26, 1917
107	Buch, William Graham.....	Wyoming.....	Aug. 18, 1916
c655	Buchanan, O'Reilly Allison.....	Missouri.....	May 26, 1917
234	Bueche, Harry Stephen.....	Ohio.....	July 26, 1917
199	Bunting, Sydney Serrill.....	Pennsylvania.....	June 19, 1917
509	Burkholder, Kenneth Stafford.....	Colorado.....	July 30, 1917



year of their academic course—689 members—June, 1918—Continued.

Age at date of admission.		Sea service in practice ships.		Order of merit for the academic year in—				Number of demerits for academic year.	Order of general merit for academic year.
Years.	Months.	Months.	Days.	Marine engineering and naval construction.	Mathematics.	English.	Languages.		
19	9	2	25	235	29	118	113	160	61
18	4	2	25	488	497	551	562	19	550
17	5	2	25	489	512	652	551	67	605
17	10	2	25	446	465	461	37	141	356
18	8	2	25	537	387	336	383	71	434
20	3	2	25	152	611	670	661	44	609
18	6	2	25	221	251	623	360	20	362
18	6	2	25	655	596	630	496	145	644
17	6	2	25	669	662	577	391	107	d650
19	1	2	25	307	91	61	123	14	84
20	2	2	25	199	35	29	43	44	24
16	11	2	25	569	389	132	287	42	360
18	5	2	25	195	509	518	468	95	466
19	1	2	25	498	452	92	368	57	385
17	11	2	25	338	303	677	662	48	568
19	3	2	25	208	30	230	34	92	44
19	5	2	25	88	63	45	260	7	61
17	8	2	25	367	274	444	542	44	410
17	3	2	25	285	423	239	544	107	423
18	0	2	25	664	673	536	101	22	d589
19	1	2	25	325	516	132	397	24	380
18	10	2	25	635	488	169	395	88	483
19	7	2	25	427	347	340	400	11	388
19	10	2	10	32	194	265	24	168	89
20	1	2	25	412	569	127	321	84	415
19	3	2	25	105	389	415	464	18	341
18	3	2	25	370	266	132	60	59	157
17	6	2	25	191	287	536	626	262	473
17	8	2	25	75	355	664	321	135	397
18	11	2	25	660	436	444	121	117	463
18	7	2	26	251	462	670	519	118	559
18	5	2	25	171	256	275	292	20	213
18	9	5	21	45	44	605	317	46	107
18	10	5	21	548	664	586	609	114	c655
19	8	2	25	408	157	347	242	33	234
17	2	2	25	560	218	154	98	79	199
18	8	2	25	549	481	415	444	72	509

*Midshipmen of the present third class and relative standing for the first*

Order of general merit for academic year.			
	Names.	State from which appointed.	Date of admission.
228	Burrow, John Giles.....	Florida.....	July 20, 1917
242	Bushnell, Carl Hilton.....	Ohio.....	June 20, 1917
193	Butterfield, Ralph Elmer.....	Massachusetts.....	June 13, 1917
640½	Buttles, William Stevens.....	Illinois.....	July 28, 1917
333	Byerly, David Harvey.....	Pennsylvania.....	June 11, 1917
99	Caldwell, Kenneth Carlton.....	Colorado.....	June 12, 1917
345	Callahan, Fort Hammond.....	Georgia.....	July 28, 1917
632	Campbell, John Marshall, jr.....	North Carolina.....	June 16, 1917
336	Canty, Robert Eugene.....	Illinois.....	June 19, 1917
215	Carey, Robert Harry.....	New York.....	July 19, 1917
445	Carlisle, Harold Avery.....	Michigan.....	July 27, 1917
558	Carlson, David Edward.....	Iowa.....	June 14, 1917
441	Carney, Joseph Paul.....	Rhode Island.....	June 11, 1917
596	Carney, James Valentine.....	Nebraska.....	June 12, 1917
293	Carroll, Hezekiah Wyndol, jr.....	South Carolina.....	June 20, 1917
58	Carter, Jesse Hicks.....	Arkansas.....	June 6, 1917
538	Celi, James Richard, jr.....	Washington.....	June 8, 1917
142	Chadwick, Guy.....	Connecticut.....	June 6, 1917
53	Chapin, Nealy Adolphus.....	California.....	June 6, 1917
450	Cherbonnier, Andre Victor, jr.....	At large.....	June 5, 1917
86	Clark, Howard.....	New York.....	June 7, 1917
122½	Clay, Frederick Guion.....	New Jersey.....	June 7, 1917
165	Cloughley, Sterling Thomas.....	California.....	June 8, 1917
391	Cohan, Angus Meade.....	Georgia.....	Aug. 2, 1917
91	Colclough, Oswald Symister.....	New York.....	July 19, 1917
103	Coloney, Paul Rowe.....	Florida.....	Aug. 27, 1917
*9	<b>Colvin, Oliver Dyer, jr.....</b>	Washington.....	June 8, 1917
101	Condon, Arthur David.....	New York.....	Aug. 21, 1917
224	Cone, William Wheatley.....	Illinois.....	Aug. 7, 1917
613	Conger, Oliver Carrington.....	Tennessee.....	Sept. 10, 1917
75	Conlan, Clarence Vincent.....	California.....	July 26, 1917
445	Connolly, Joseph Anthony.....	New York.....	Aug. 30, 1917
389	Connolly, Lawrence Francis.....	Massachusetts.....	July 20, 1917
640	Considine, John Aloysius.....	Pennsylvania.....	June 19, 1917
180	Cook, Albert Berry.....	Kentucky.....	June 15, 1916
131	Cook, Allen Blow.....	At large.....	June 9, 1917
235	Cook, Albert George, jr.....	Louisiana.....	June 19, 1917

year of their academic course—689 members—June, 1918—Continued.

Age at date of admission.		Sea service in practice ships.		Order of merit for the academic year in—				Number of demerits for academic year.	Order of general merit for academic year.
Years.	Months.	Months.	Days.	Marine engineering and naval construction.	Mathematics.	English.	Languages.		
17	3	2	25	382	283	123	205	67	228
17	5	2	25	389	329	283	94	94	242
18	3	2	25	10	230	504	411	61	193
18	5	2	25	256	627	655	678	117	640½
17	0	2	25	285	535	147	207	107	333
19	3	2	25	207	79	162	257	38	99
17	8	2	25	590	311	374	123	81	345
19	2	2	25	448	618	623	606	108	632
20	0	2	25	307	348	425	256	45	336
19	8	2	25	359	456	74	92	17	215
18	11	2	25	394	396	425	420	65	445
19	1	2	25	569	399	605	555	27	558
19	0	2	25	556	414	566	70	260	441
19	4	2	25	512	633	518	536	31	596
18	5	2	25	183	443	123	420	17	293
17	1	2	25	147	78	193	29	52	58
18	1	2	25	645	335	473	514	140	538
17	2	2	25	81	254	265	125	30	142
17	9	2	25	93	153	92	11	38	53
17	5	3	27	280	402	421	539	69	450
18	4	2	25	463	72	66	119	16	86
17	10	2	25	509	135	105	59	41	122½
19	3	2	25	203	212	127	239	50	165
17	5	2	25	596	337	425	207	27	391
18	8	2	25	331	83	187	76	46	91
17	11	2	25	92	109	201	229	32	103
18	3	2	25	6	26	61	14	136	*9
17	6	2	25	349	112	193	55	42	101
18	8	2	25	274	226	74	468	48	224
16	0	2	25	387	502	638	662	53	613
19	5	2	25	239	37	277	166	27	75
19	3	2	25	549	319	347	468	77	445
18	10	2	25	652	512	277	50	52	389
19	8	2	25	655	535	620	616	51	640
19	11	5	21	99	190	287	352	49	180
17	6	2	25	307	185	5	312	94	131
19	8	2	25	367	163	251	342	58	235

*Midshipmen of the present third class and relative standing for the first*

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.
626	Cook, James Milton.....	Tennessee.....	July 30, 1917
584	Cooke, Stephen Bland.....	Arkansas.....	June 7, 1917
514	Cooke, William Robert, jr.....	Pennsylvania.....	June 18, 1917
379	Corrigan, John Davitt.....	Pennsylvania.....	June 16, 1917
653	Costello, James Patrick.....	Missouri.....	Sept. 21, 1917
182	Cotton, Clement Foster.....	California.....	June 6, 1917
196	Coulter, Howard Nixon.....	Nevada.....	June 19, 1917
594	Courts, Jennings.....	Tennessee.....	July 20, 1917
435	Craig, Wyatt.....	Alabama.....	July 20, 1917
461	Cranston, William Bradford.....	Oklahoma.....	Aug. 6, 1917
545	Crawford, George Clifford.....	North Carolina.....	June 16, 1917
375	Crenshaw, John Stewardson.....	Pennsylvania.....	June 26, 1917
637	Cronin, Joseph Campbell.....	Alabama.....	July 23, 1917
69	Cross, Richard Francis, jr.....	Delaware.....	Sept. 6, 1917
436	Crouch, Edwin Mason.....	South Dakota.....	Aug. 13, 1917
289	Crum, Earle Marvin.....	Florida.....	July 20, 1917
251	Cullins, Thomas Oliver, jr.....	Oklahoma.....	June 16, 1917
580	Culver, Burtnett Kent.....	Iowa.....	June 12, 1917
236	Cureton, Nathaniel Clay, jr.....	Kentucky.....	June 14, 1917
497	Curley, John Joseph, jr.....	Pennsylvania.....	July 18, 1917
39	Curry, Duncan, jr.....	New York.....	July 2, 1917
134	Curtiss, Alan Caldwell.....	New York.....	Aug. 3, 1917
524	Cyr, Emil.....	Minnesota.....	June 15, 1917
82	Dalkowitz, Sampson Godfrey.....	Texas.....	July 28, 1917
658	Damrow, George.....	Wisconsin.....	July 26, 1917
331	Darby, Walton Carpenter.....	New York.....	June 16, 1917
260½	Darden, Thomas Francis, jr.....	North Carolina.....	June 16, 1917
190	David, Walter Dewey.....	Ohio.....	June 16, 1917
70	Davis, Alan Porter.....	New York.....	July 19, 1917
46	Davis, Ransom Kirby.....	Florida.....	June 14, 1917
163	Davis, William Sewall Gardner.....	Massachusetts.....	July 19, 1917
603	Dell, Thomas Medairy, jr.....	Ohio.....	Aug. 1, 1917
654	Dennett, Richard Rodney.....	North Dakota.....	June 5, 1917
599	Dennig, Louis Schaefer.....	Missouri.....	July 24, 1917
366	de Rivera, Horace Leland.....	New Jersey.....	June 14, 1917
270	Detzer, August J., jr.....	Indiana.....	June 14, 1917
522	Dibrell, Sterling Tucker.....	Arkansas.....	June 13, 1917



*year of their academic course—689 members—June, 1918—Continued.*

Age at date of admission.		Sea service in practice ships.		Order of merit for the academic year in—				Number of demerits for academic year.	Order of general merit for academic year.
Years.	Months.	Months.	Days.	Marine engineering and naval construction.	Mathematics.	English.	Languages.		
18	3	2	25	466	622	596	640	44	626
18	10	2	25	418	592	396	647	56	584
18	3	2	25	303	450	511	638	48	514
17	0	2	25	118	115	659	664	54	379
19	6	2	25	541	609	667	666	29	653
18	11	2	25	84	243	347	248	44	182
16	7	2	25	144	376	115	224	57	196
16	10	2	25	427	634	659	333	40	594
17	5	2	25	522	477	277	313	40	435
20	0	2	25	396	310	504	582	55	461
19	11	2	25	520	450	582	482	96	545
18	4	2	25	90	656	305	197	41	375
17	8	2	25	612	532	655	634	31	637
18	6	2	25	40	92	153	141	23	69
17	6	2	25	291	404	365	541	67	436
16	9	1	15	305	470	180	174	57	o289
17	10	2	25	167	171	411	472	47	251
19	5	2	25	520	429	522	649	97	580
18	11	2	25	653	525	56	13	34	236
19	6	2	25	473	544	452	388	40	497
16	4	2	25	303	8	31	239	77	39
18	9	2	25	88	97	305	347	73	134
17	0	2	25	602	557	570	174	112	524
17	9	2	25	120	67	213	221	65	82
18	9	2	25	522	651	663	626	39	658
19	5	2	25	26	421	452	489	54	331
16	9	1	28	537	279½	265	106½	105	260½
18	8	2	25	238	215	265	223	12	190
18	0	1	15	192	71	216	86	7	70
19	10	2	25	176	15	315	134	33	46
16	9	2	25	522	294	11	92	163	163
17	8	2	25	255	634	570	659	58	603
16	10	2	25	619	599	670	568	73	654
17	10	2	25	399	588	596	611	29	599
19	1	2	25	399	542	142	168	129	366
19	3	2	25	396	246	255	326	14	270
17	1	2	25	625	449	610	245	34	522

*Midshipmen of the present third class and relative standing for the first*

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.
206	Dickins, Justin Hanscom.....	At large.....	June 9, 1917
570	Digges, James Iglehart.....	Maryland.....	May 25, 1917
357	Dillon, Willard Eesley.....	Michigan.....	July 21, 1917
195	Divoll, Lawrence Elliott.....	Massachusetts.....	July 19, 1917
*21	<b>Dodds, Sydney Baltzer</b> .....	Kentucky.....	July 20, 1917
491	Dorlon, John Harford.....	New York.....	July 27, 1917
649	Drexler, Louis Ashton, jr. ....	Delaware.....	Sept 7, 1917
499	Drischler, Carl Stier.....	Missouri.....	Aug. 30, 1917
261	Drybread, William Lockbridge.....	Iowa.....	June 21, 1917
154	Du Bois, Samuel Walter.....	New Jersey.....	July 17, 1917
185	Dudley, James Rogers.....	Missouri.....	July 24, 1917
73	Dufton, Walter Scott.....	California.....	July 3, 1916
513	Dugan, Cumberland Francis.....	At large.....	June 20, 1917
<i>h</i>	Dunnack, Llewellyn Smith.....	Maine.....	Aug. 8, 1917
<i>e</i> 668	Duval, Henry Hammond.....	Pennsylvania.....	June 13, 1917
136	Dwyer, John William.....	Connecticut.....	June 13, 1916
166	Earle, Percy.....	Illinois.....	June 13, 1917
359	Eaton, Harold Willis.....	Michigan.....	Sept. 20, 1917
350	Eaton, Melville Edwin.....	Illinois.....	June 13, 1917
557	Eaton, William Guy.....	Minnesota.....	Aug. 4, 1917
80	Eberle, Dew Wisdom.....	Oklahoma.....	July 5, 1917
105	Edward, Alexander Smith.....	Rhode Island.....	July 26, 1917
646	Edwards, Raymond Dorsey.....	Missouri.....	May 26, 1917
204	Eggers, Frank Russell.....	Wisconsin.....	July 26, 1917
245	Eggleston, John Marshall.....	Virginia.....	July 28, 1917
466	Eicks, Caspar Henry.....	New York.....	Aug. 20, 1917
423	Eimers, Homer Otto.....	Idaho.....	June 6, 1917
508	Eisenhardt, Carl Francis McNally.....	Illinois.....	June 13, 1917
<i>r</i> 254	Emerson, Lawrence William.....	Vermont.....	June 19, 1917
296	Emory, Campbell Dallas.....	Washington.....	June 25, 1917
141	Enright, Edward Hickey.....	Illinois.....	June 6, 1917
405	Entwistle, Frederick Irving.....	Rhode Island.....	July 19, 1917
50	Erck, Charles Frederick.....	Maryland.....	June 8, 1917
547	Erwin, Donald Loring.....	Kansas.....	June 15, 1917
183	Esling, Thomas Archer, jr.....	Michigan.....	June 15, 1917
258	Ewen, Edward Coyle.....	New Hampshire.....	June 24, 1917
489	Faine, Cecil.....	Ohio.....	May 26, 1917

year of their academic course—689 members—June, 1918—Continued.

Age at date of admission.		Sea service in practice ships.		Order of merit for the academic year in—				Number of demerits for a academic year.	Order of general merit for academic year.
Years.	Months.	Months.	Days.	Marine engineering and naval construction.	Mathematics.	English.	Languages.		
17	8	2	25	61	131	489	363	180	206
17	4	5	21	412	625	610	275	148	570
19	8	2	25	352	271	255	526	41	357
19	9	2	25	85	335	434	127	31	195
19	7	2	25	69	19	45	129	21	*21
19	0	2	25	522	409	467	482	55	491
17	11	2	25	412	620	655	676	36	649
20	1	2	25	372	507	323	573	81	499
18	0	2	25	152	151	497	506	39	261
17	6	2	25	256	443	265	2	125	154
18	7	2	25	57	114	396	529	67	185
19	3	5	21	22	176	84	97	28	73
18	7	2	25	668	473	444	215	90	513
19	9	0	0	.....	.....	.....	.....	157	<i>h</i>
19	1	2	25	503	669	674	677	76	<i>e</i> 668
19	2	5	21	172	251	221	76	28	136
17	3	2	25	130	187	287	234	35	166
20	2	2	25	69	509	201	558	29	359
19	9	2	25	105	345	251	585	125	350
17	4	2	25	542	588	323	578	23	557
17	8	2	25	424	31	167	157	74	80
19	6	2	25	210	156	132	83	69	105
19	1	5	21	649	655	615	456	59	646
18	3	2	25	14	253	187	588	85	204
17	2	2	25	294	226	340	287	25	245
18	4	2	25	613	506	305	245	77	466
19	6	2	25	356	517	283	285	123	423
19	7	2	25	662	460	208	447	84	508
18	10	2	25	536	607	105	21	34	<i>r</i> 254
18	1	2	25	352	264	221	383	90	296
18	8	2	25	67	96	287	464	41	141
18	2	2	25	517	463	467	119	44	405
20	2	2	25	43	54	110	224	36	50
18	6	2	25	268	621	605	485	17	547
17	5	2	25	112	208	244	363	36	183
19	1	5	21	494	313	295	101	61	258
19	11	5	21	533	.....	405	368	45	489

*Midshipmen of the present third class and relative standing for the first*

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.
103	Faires, Virgil Moring.....	Georgia.....	Aug. 1, 1917
415	Fairman, Francis Evarts, jr.....	Pennsylvania.....	July 31, 1917
588	Farrell, Leo Bernard.....	New York.....	June 16, 1917
322	Fauth, Gerald William.....	Michigan.....	June 7, 1917
536	Ferris, Floyd Franklin.....	New York.....	Aug. 18, 1917
432	Fewel, William Galusha.....	Texas.....	June 19, 1917
367	Firth, Francis Joseph.....	Massachusetts.....	June 26, 1917
542	Fisher, John Thomas.....	Tennessee.....	July 31, 1917
188	Fitzgerald, William Francis, jr.....	Ohio.....	Sept. 5, 1917
81	Fletcher, William Bartlett, jr.....	At large.....	June 19, 1917
210	Fly, James Laurence, jr.....	Texas.....	June 8, 1917
422	Foley, John Bartholomew, jr.....	New York.....	June 16, 1917
66	Follansbee, Conrad Gordon.....	Massachusetts.....	July 19, 1917
222	Forbes, William Gordon.....	Georgia.....	July 20, 1917
341	Ford, Francis Dominic Alexander.....	Maine.....	Aug. 11, 1917
564	Francis, William Badger.....	Mississippi.....	June 26, 1916
316	Freeman, James Shepherd.....	Alabama.....	July 20, 1917
575	Frier, John Mason.....	At large.....	June 9, 1917
407	Frost, Daniel Albert.....	New York.....	Sept. 21, 1917
358	Fuller, Blair MacWattles.....	New York.....	June 5, 1917
115	Fullinwider, Edwin Gaines.....	At large.....	June 9, 1917
H622	Futelle, John Peel.....	Massachusetts.....	July 2, 1917
532	Gaines, Willard Roland.....	Virginia.....	Aug. 29, 1917
50	Gallery, Daniel Vincent, jr.....	Illinois.....	Aug. 1, 1917
164	Galpin, Gerard Frank.....	Texas.....	July 27, 1917
634	Gardner, Donald Woody.....	Florida.....	June 7, 1917
349	Gardner, Kinloch Nelson.....	Virginia.....	June 8, 1917
d667	Gates, Howard Emmanuel.....	Maryland.....	July 17, 1917
528	Gay, William Tagus.....	Alabama.....	June 12, 1917
166	Gilbert, Ward Carr.....	Illinois.....	June 19, 1917
526	Giles, Donald Theodore.....	New York.....	July 18, 1917
611	Gilliam, George Watts.....	Texas.....	July 3, 1917
324	Glisson, Charles Olan.....	Tennessee.....	June 23, 1917
240	Goodale, Holbrook March.....	Hawaii.....	June 13, 1917
329	Gorry, William Andrew.....	Connecticut.....	July 13, 1917
360	Grannis, Lawrence Charles.....	Minnesota.....	July 31, 1917
36	Granum, Alfred Marcellus.....	Wisconsin.....	July 31, 1917



year of their academic course—689 members—June, 1918—Continued.

Age at date of admission.		Sea service in practice ships.		Order of merit for the academic year in—				Number of demerits for academic year.	Order of general merit for academic year.
Years.	Months.	Months.	Days.	Marine engineering and naval construction.	Mathematics.	English.	Languages.		
18	8	2	25	134	80	221	269	62	103
17	10	2	25	484	384	377	213	226	415
18	11	2	25	507	566	562	479	117	588
18	5	2	25	373	198	415	397	51	322
19	2	2	25	544	636	216	479	59	536
17	10	2	25	162	286	652	548	10	432
17	3	2	25	647	341	323	65	53	367
17	3	2	25	479	514	582	461	44	542
16	9	2	25	321	139	347	190	63	188
16	7	2	25	41	123	201	127	27	81
19	4	2	25	558	351	19	141	55	210
17	8	2	25	512	391	396	321	47	422
16	5	2	25	61	119	142	39	67	66
17	1	2	25	228	384	208	145	19	222
19	9	2	25	384	492	305	109	73	341
19	0	5	21	262	616	649	411	43	564
17	3	2	25	606	548	184	61	66	316
17	6	2	25	640	573	255	400	232	575
19	1	2	25	262	409	347	504	48	407
18	10	2	25	239	287	388	486	50	358
16	6	2	25	107	109	55	455	42	115
18	7	2	25	412	642	504	.....	132	H622
19	8	2	17	542	345	600	578	19	532
16	1	2	25	136	53	127	82	115	50
16	11	2	25	201	260	98	228	21	164
19	7	2	25	649	564	444	642	95	634
18	7	2	25	554	269	251	260	129	349
16	7	2	25	643	675	620	571	103	d667
17	8	2	25	659	629	467	111	84	528
19	0	2	25	17	232	473	239	60	166
18	9	2	25	356	436	586	568	56	526
18	11	0	29	367	599	664	564	15	611
19	8	2	25	391	488	213	117	104	324
18	7	1	20	354	326	340	46	94	240
17	7	2	25	312	159	415	521	98	329
19	5	2	25	466	448	244	191	24	360
18	6	2	25	74	38	50	107	70	36

*Midshipmen of the present third class and relative standing for the first*

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.
94	Graves, Edwin Darius, jr.....	Pennsylvania.....	June 16, 1917
173	Gray, Alexander Johnston, jr.....	Pennsylvania.....	July 17, 1917
322	Gray, Charles Wellington, jr.....	Illinois.....	Aug. 6, 1917
428	Gray, William Cary.....	Idaho.....	June 13, 1917
148	Greber, Charles Frederic.....	New York.....	June 17, 1916
263	Green, Clark Lawrence.....	Nevada.....	Aug. 29, 1917
218	Green, Nathan, jr.....	Tennessee.....	July 20, 1917
320	Greenwald, Robert Clark.....	Ohio.....	July 23, 1917
298	Gregg, John William.....	Indiana.....	Sept. 19, 1917
475	Griswold, William Arthur.....	North Carolina.....	May 25, 1917
390	Grover, Dallas, jr.....	Kansas.....	July 24, 1917
377	Grube, John Franklin.....	Pennsylvania.....	June 8, 1917
198	Guernsey, Elmon Bishop.....	Montana.....	July 25, 1917
217	Guthrie, Harry Aloysius.....	Tennessee.....	July 20, 1917
49	Haase, Edward Everett.....	Missouri.....	July 24, 1917
283	Hachtel, Charles Leonard.....	Maryland.....	Aug. 20, 1917
525	Hagerty, Richard Harcourt.....	Maryland.....	May 25, 1917
209	Hahn, Arthur John.....	Illinois.....	June 16, 1917
286	Hail, Harold Durst.....	Texas.....	May 25, 1917
250	Hailey, Benjamin Lewis.....	Arkansas.....	July 9, 1917
255	Hainer, William Marsh.....	Mississippi.....	July 20, 1917
186	Hales, Raleigh Stanton.....	North Carolina.....	May 25, 1917
97	Hall, Grover Budd Hartley.....	Michigan.....	July 21, 1917
453	Hall, Kenneth Ross.....	New York.....	July 26, 1917
45	Hamilton, James Erskine.....	Nebraska.....	Aug. 7, 1917
460	Hamilton, William Van.....	Texas.....	July 24, 1917
153	Hampson, Edgar Wilson.....	Missouri.....	June 12, 1917
635	Hand, Wiley Nash.....	Mississippi.....	Sept. 10, 1917
337	Hanlon, Byron Hall.....	California.....	July 26, 1917
269	Hanson, Ralph Edward.....	New York.....	May 26, 1917
96	Hardy, Harlo Hamilton.....	Illinois.....	July 10, 1917
249	Harper, Bryan Cobb.....	Arkansas.....	July 21, 1917
92	Harris, James Coffee, jr.....	Georgia.....	July 20, 1917
178	Harris, John Watts.....	Arkansas.....	July 28, 1917
609	Harrison, John Stanley.....	Maryland.....	June 14, 1917
64	Harrison, Walter John.....	Louisiana.....	June 8, 1917
633	Harvey, Sidney Wright.....	Pennsylvania.....	June 20, 1917

*year of their academic course—689 members—June, 1918—Continued.*

Age at date of admission.		Sea service in practice ships.		Order of merit for the academic year in—				Number of demerits for academic year.	Order of general merit for academic year.
Years.	Months.	Months.	Days.	Marine engineering and naval construction.	Mathematics.	English.	Languages.		
19	11	2	25	54	134	377	84	31	94
16	7	2	25	534	265	233	26	25	173
19	8	2	25	140	260	295	624	33	322
19	11	2	25	107	593	542	301	60	428
17	10	5	21	246	177	184	96	182	148
18	11	2	25	274	348	142	327	76	263
16	9	2	25	370	280	98	197	78	218
19	1	2	25	22	452	434	391	95	320
19	10	2	25	107	436	365	299	41	298
18	8	5	21	425	525	365	428	31	475
20	1	2	25	517	395	221	331	67	390
18	6	2	25	270	237	625	387	28	377
19	9	2	25	54	152	187	509	230	198
19	4	2	25	167	159	396	350	58	217
17	5	2	25	235	18	147	197	35	49
17	9	2	25	138	280	359	498	9	283
19	0	5	21	593	522	620	200	72	525
17	4	2	25	272	168	201	289	143	209
19	0	5	21	91	475	132	363	138	286
19	2	2	25	421	232	208	297	28	250
16	5	2	25	337	84	295	650	61	255
17	10	5	21	494	353	180	33	15	186
17	6	2	25	385	155	98	25	80	97
18	11	2	25	565	369	388	358	104	453
17	6	2	25	72	34	110	254	21	45
17	10	2	25	331	330	511	596	55	460
18	5	2	25	157	120	421	188	52	153
18	3	2	25	512	493	652	628	172	635
18	10	2	25	351	179	489	443	38	337
19	0	5	21	323	417	154	219	34	269
18	11	2	25	46	66	295	396	52	96
18	1	2	25	267	333	193	272	39	249
16	9	2	25	180	89	201	125	54	92
18	3	2	25	387	194	50	260	50	178
20	1	2	25	493	443	630	636	117	609
17	0	2	25	85	112	59	79	24	64
18	10	2	25	247	612	664	653	149	633

*Midshipmen of the present third class and relative standing for the first*

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.
547	Heath, John Postell. ....	South Carolina. ....	June 21, 1917
318	Heim, Everard Maurice. ....	New York. ....	June 13, 1917
281	Herring, George Griffin, jr. ....	Florida. ....	June 14, 1917
455	Hickey, Robert Ferdinand. ....	California. ....	June 13, 1917
576	Hilding, George Dewey. ....	Michigan. ....	June 15, 1917
63	Hill, Leonidas Edwin, jr. ....	Texas. ....	July 25, 1917
468	Hoover, William Darrell. ....	Illinois. ....	May 25, 1917
155	Hopper, Thaddeus Beers. ....	New York. ....	July 26, 1917
665	Hoskins, John Madison. ....	Kentucky. ....	Sept. 20, 1917
408	Houser, Harold Alexander. ....	Georgia. ....	May 26, 1917
638	Houston, Sydney. ....	Tennessee. ....	June 8, 1917
521	Howard, Paul Eugene. ....	Minnesota. ....	July 23, 1917
551	Howell, Paul Ewing. ....	Kansas. ....	June 14, 1917
552	Hoxton, Llewellyn Kennerly. ....	Missouri. ....	June 7, 1917
364	Hubbard, Joseph Charles. ....	Connecticut. ....	July 19, 1917
128	Hubbell, Howard Hanson. ....	Missouri. ....	July 25, 1917
116	Hudson, Roy Clare. ....	Michigan. ....	July 30, 1917
150	Hughart, John Harding Page, jr. ....	Michigan. ....	July 20, 1917
590	Hughes, James Rowland. ....	Rhode Island. ....	Aug. 1, 1917
659	Humphrey, Joseph Da Costa. ....	Delaware. ....	July 19, 1917
229	Hunt, Linfield Lee. ....	Kansas. ....	June 11, 1917
204	Hunt, Ralph Baile. ....	Connecticut. ....	July 20, 1917
352	Huske, Joseph Caldwell. ....	North Carolina. ....	June 8, 1917
127	Hutchinson, Morton Clement, jr. ....	New Jersey. ....	May 26, 1917
139	Hyatt, Delwyn. ....	New York. ....	June 6, 1916
117	Ingersoll, Stuart Howe. ....	Maine. ....	July 19, 1917
*13	<b>Isbell, Arnold Jay</b> ....	Iowa. ....	July 24, 1917
394	Jackson, Frederick Huntington Wolcott. ....	New Jersey. ....	Aug. 1, 1917
196	Jackson, William Bennett, jr. ....	Ohio. ....	July 19, 1917
152	Jacobi, Leon John. ....	Michigan. ....	July 24, 1917
*23	<b>Jacomini, Virgil Victor</b> ....	California. ....	July 25, 1917
326	Jaminson, John Wendell. ....	Pennsylvania. ....	June 8, 1917
530	Jasperson, Robert Edward. ....	Wisconsin. ....	June 20, 1917
533	Jessup, Lowden, jr. ....	New York. ....	July 9, 1917
314	Johns, Llewellyn James. ....	Ohio. ....	July 19, 1917
255	Johnson, Franklin Oliver. ....	Minnesota. ....	May 28, 1917



*year of their academic course—689 members—June, 1918—Continued.*

Age at date of admission.		Sea service in practice ships.		Order of merit for the academic year in—				Number of demerits for academic year.	Order of general merit for academic year.
Years.	Months.	Months.	Days.	Marine engineering and naval construction.	Mathematics.	English.	Languages.		
18	3	2	25	167	517	617	642	76	547
19	5	2	25	68	191	589	533	96	318
17	6	5	10	38	301	458	512	45	281
19	6	1	27	545	319	461	444	39	455
18	6	2	25	530	572	511	548	26	576
17	9	2	25	46	54	84	333	25	63
20	4	5	21	126	461	504	642	26	468
17	10	2	25	294	103	154	307	102	155
18	11	2	25	681	653	542	638	26	665
20	2	5	21	627	290	340	347	39	408
17	8	2	25	677	632	396	529	148	638
18	8	2	25	537	551	524	263	134	521
17	3	2	25	463	517	504	554	79	551
18	8	2	25	299	639	497	551	31	552
17	6	2	25	262	221	452	450	152	364
17	2	2	25	76	130	244	285	32	128
19	8	2	25	210	171	187	73	71	116
18	4	2	25	342	432	169	7	74	150
17	0	2	25	637	648	518	263	42	590
19	9	2	25	673	657	542	504	114	659
16	7	2	25	174	258	336	254	68	229
17	4	2	11	112	108	594	297	117	204
18	8	2	25	438	356	265	282	44	352
19	2	8	16	12	236	359	179	48	127
17	7	5	21	331	125	434	20	203	139
19	1	2	25	522	219	26	46	28	117
17	10	2	25	36	14	45	86	48	*13
19	10	2	25	385	483	265	226	134	394
19	1	2	25	294	138	167	423	40	196
19	11	2	25	152	62	283	582	46	152
18	2	2	25	2	20	315	161	39	*23
18	5	2	25	305	416	332	212	59	326
18	1	2	25	184	558	566	535	156	530
19	3	2	25	630	540	591	205	36	533
18	1	2	25	502	290	239	296	12	314
19	3	5	21	30	142	605	529	112	255

*Midshipmen of the present third class and relative standing for the first*

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.
495	Johnson, William David, jr.....	Alabama.....	June 15, 1917
355	Jones, Delamer Lowell.....	Virginia.....	July 28, 1917
646	Jones, George Allen.....	Illinois.....	Aug. 9, 1917
657	Jones, Hal Carter.....	Tennessee.....	June 20, 1917
b501	Jones, Harold Paul.....	Kansas.....	June 14, 1917
95	Jones, John George.....	Wisconsin.....	June 8, 1917
395	Jones, Walter Raymond.....	Wyoming.....	June 9, 1917
246	Joy, Carroll.....	Iowa.....	July 25, 1917
496	Judson, Charles Henry.....	New York.....	July 18, 1917
35	Julin, Allan Edward.....	Connecticut.....	June 21, 1917
b569	Justice, David Benjamin.....	Georgia.....	July 20, 1917
174	Juvenal, William Williams.....	New York.....	July 21, 1917
213	Kahn, Frederick Gustave.....	Ohio.....	July 19, 1917
412	Kain, Robert Titius.....	Kansas.....	July 24, 1917
232	Kane, Brian Boiroihme.....	New Jersey.....	July 18, 1917
312	Keller, Walter Smith.....	Connecticut.....	June 7, 1917
*5	<b>Kelley, Marion Russell</b> .....	Oregon.....	July 26, 1917
221	Kellogg, William Pitt, 2d.....	Kansas.....	June 26, 1917
*10	<b>Kelly, Richmond Kenneth</b> .....	New York.....	July 18, 1917
581	Kelly, Thomas Joseph.....	Kansas.....	June 6, 1917
432	Kelsh, Clifford Thomas.....	Wisconsin.....	July 19, 1917
e660	Kemper, William Peter.....	Louisiana.....	May 25, 1917
617	<b>Kenyon, Howard Nathaniel</b> .....	Oklahoma.....	June 9, 1917
457	<b>Kern, Bertram Martin</b> .....	Rhode Island.....	July 27, 1917
216	<b>Kernodle, Michael Holt</b> .....	North Carolina.....	June 20, 1916
372	<b>Killian, Roland Robert</b> .....	Montana.....	July 12, 1917
298	Killingsworth, William Marion.....	South Carolina.....	June 20, 1917
289	Kime, Frederick Donald.....	Pennsylvania.....	June 14, 1917
311	Kirby-Smith, Edmund, jr.....	Tennessee.....	June 19, 1917
592	Kirk, Addison Ervin.....	Iowa.....	June 14, 1917
37	Kirkpatrick, James, jr.....	Georgia.....	Aug. 21, 1917
498	Kivlen, John Regan.....	Texas.....	Aug. 2, 1917
237	Kline, Edward Charles.....	New York.....	June 7, 1917
93½	Kline, Edward Theodore.....	Kansas.....	Aug. 30, 1917
83	Kloman, Charles Ray.....	West Virginia.....	June 8, 1917
169	Knisley, Andrew Ward.....	South Carolina.....	June 20, 1917
280	Knowles, Herbert Piper.....	Rhode Island.....	June 12, 1917

*year of their academic course—689 members—June, 1918—Continued.*

Age at date of admission.		Sea service in practice ships.		Order of merit for the academic year in—				Number of demerits for academic year.	Order of general merit for academic year.
Years.	Months.	Months.	Days.	Marine engineering and naval construction.	Mathematics.	English.	Languages.		
19	10	2	25	593	483	425	336	65	495
16	8	2	25	473	469	81	310	9	355
18	5	2	25	546	593	610	673	107	646
17	11	2	25	666	619	675	431	50	657
17	8	2	25	278	522	347	615	95	6501
19	2	2	25	210	121	45	159	57	95
19	10	2	25	610	277	201	450	66	395
18	5	2	25	165	393	74	408	58	246
20	0	2	25	593	556	170	453	83	496
17	10	2	25	19	61	22	184	40	35
18	11	2	25	338	509	615	620	4	6569
18	3	2	25	61	343	162	248	37	174
18	0	2	25	373	81	518	257	129	213
17	6	2	11	484	420	239	363	92	412
17	11	2	25	208	226	180	475	21	232
18	10	2	25	130	364	347	363	109	312
19	5	2	25	99	2	6	67	70	*5
19	10	2	25	116	60	577	640	69	221
18	2	2	25	60	10	41	45	72	*10
19	4	2	25	403	550	629	523	37	581
19	7	2	25	546	221	365	597	49	432
18	10	2	26	412	644	655	671	131	660
19	1	2	25	503	637	497	630	44	617
17	4	2	25	473	478	425	282	59	457
20	0	5	6	93	221	244	486	25	216
17	6	2	25	268	568	193	267	28	372
19	6	2	25	142	362	315	379	85	298
18	9	2	25	274	321	180	439	25	289
19	2	2	25	567	404	396	38	72	311
18	9	2	25	537	560	384	653	57	592
20	0	2	25	318	9	15	248	81	37
18	6	2	25	262	418	586	498	182	498
19	5	2	25	61	427	233	302	24	237
17	7	2	25	102	84	332	157	57	93½
17	0	2	25	44	149	35	232	31	83
19	11	2	25	15	166	489	413	9	169
19	7	2	25	598	207	365	138	64	280

*Midshipmen of the present third class and relative standing for the first*

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.
*22	<b>Koch, Harold Edward</b> .....	Wisconsin .....	July 23, 1917
39	Kohrs, Franklin Breckinridge .....	Connecticut .....	July 19, 1917
399	Koops, Carl .....	Indiana .....	Aug. 1, 1917
451	Kucera, Thomas Paul .....	Wisconsin .....	July 23, 1917
d641	Kugel, Carl Adam .....	New York .....	June 15, 1917
72	Lafot, Lloyd .....	Minnesota .....	July 31, 1917
200	Lake, Burton Gay .....	New York .....	June 19, 1917
276	Lalor, William George .....	New York .....	July 30, 1917
403	Lambdin, James Thomas, jr. ....	Ohio .....	May 25, 1917
391	Lamdin, Charles Ridgely .....	West Virginia .....	June 8, 1917
57	Lampert, Philip Dewey .....	Wisconsin .....	June 20, 1917
170	Lawson, John Ewell, jr. ....	Colorado .....	June 13, 1917
405	Lawton, Andrew Petrie .....	Ohio .....	July 19, 1917
139	Lee, Walter Joseph .....	New York .....	Aug. 17, 1916
412	Leggett, Wilson Durward, jr. ....	North Carolina .....	June 13, 1917
134	Leighton, George Andrew .....	Ohio .....	May 25, 1917
362	Lenhart, John Jacobs .....	Pennsylvania .....	June 19, 1917
e661	Leonard, John Edward .....	New York .....	July 19, 1917
e672	Lewis, Duncan Wesley .....	Tennessee .....	June 4, 1917
625	Lewis, George Curtis, jr. ....	New York .....	June 16, 1917
32	Lewis, Maris Vaughn .....	Idaho .....	July 26, 1917
438	Lewis, Robert Penniman .....	New Jersey .....	June 27, 1917
292	Lewis, Thomas Lawrence .....	Louisiana .....	July 21, 1917
341	Linke, Gerald Desmond .....	New Jersey .....	June 7, 1917
117	Litchfield, Lawrence, jr. ....	Pennsylvania .....	July 19, 1917
630	Logan, David Fleming .....	Kentucky .....	June 14, 1917
572	Loker, Alex Morsell .....	Maryland .....	June 7, 1917
233	Lowell, Franklin Abner Earle .....	California .....	July 26, 1917
623	Luck, Charles Benjamin, jr. ....	Virginia .....	June 20, 1917
472	Lynch, John Kenneth .....	New York .....	Aug. 9, 1917
202	Lyon, George Dunham .....	Wisconsin .....	June 22, 1916
151	Lyons, Leonard Le Baron, jr. ....	Alabama .....	June 11, 1917
452	Lyttle, George Hetherington .....	Colorado .....	May 25, 1917
368	McCann, Thomas Lee .....	Alabama .....	Aug. 7, 1917
220	McCarthy, Harold Edgar .....	South Dakota .....	June 19, 1917
130	McCarty, Philip Gaines .....	Oregon .....	Aug. 7, 1917
531	McClenahan, Lee Stuart .....	Michigan .....	July 21, 1917



year of their academic course—689 members—June, 1918—Continued.

Age at date of admission.		Sea service in practice ships.		Order of merit for the academic year in—				Number of demerits for academic year.	Order of general merit for academic year.
Years.	Months.	Months.	Days.	Marine engineering and naval construction.	Mathematics.	English.	Languages.		
17	8	2	25	54	21	146	72	32	*22
18	3	2	25	156	50	34	88	17	39
19	7	2	25	195	530	444	282	64	399
20	1	2	25	270	425	388	493	130	451
19	11	2	25	494	667	659	433	79	d641
18	7	2	25	157	171	19	68	14	72
18	6	2	25	51	137	332	573	44	200
19	8	2	25	226	537	221	132	20	276
20	4	5	21	554	541	154	244	20	403
18	7	2	25	176	504	374	375	57	391
18	0	2	25	162	57	66	145	19	57
17	3	2	25	343	201	115	211	14	170
17	9	2	25	377	208	497	575	31	405
19	0	5	21	184	332	265	30	3	139
16	3	2	25	373	294	511	459	42	412
19	10	5	21	25	226	295	188	42	134
18	0	2	25	471	148	497	425	83	362
19	5	2	25	622	661	415	680	105	c661
18	5	2	16	507	670	676	681	98	e672
17	1	2	25	623	583	536	606	67	625
18	4	2	25	42	33	98	135	21	32
19	5	2	25	405	504	265	408	23	438
19	6	2	25	281	317	421	215	52	292
18	10	2	25	459	196	452	358	31	341
17	1	2	25	116	280	23	181	91	117
17	8	2	25	641	517	556	636	74	630
19	1	2	25	579	537	562	431	70	572
18	7	2	25	112	180	452	420	34	233
19	6	2	25	391	603	643	593	83	623
18	10	2	25	582	475	461	242	52	472
18	11	5	21	299	333	98	191	23	202
18	11	2	25	325	198	98	148	24	151
19	2	5	21	345	470	147	609	62	452
18	7	2	25	590	373	81	354	67	368
18	6	2	25	119	147	287	539	52	220
17	11	2	25	494	107	9	315	90	130
19	10	2	25	59	569	640	585	100	531

*Midshipmen of the present third class and relative standing for the first*

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.
*7	<b>McClure, Frank Charles</b> .....	Missouri.....	July 23, 1917
442	McCollum, Arthur Howard.....	Alabama.....	June 14, 1917
595	McCrary, Frank Seneca.....	Pennsylvania.....	July 17, 1917
266	McDowell, Wayne Allison.....	Ohio.....	July 20, 1917
dd274	McDuffie, William Archibald.....	Georgia.....	July 21, 1917
263	McGinley, Joseph Alfred.....	Pennsylvania.....	July 31, 1917
440	McGlone, Louis Gerard.....	Massachusetts.....	June 14, 1917
520	McGowan, Leo James.....	Minnesota.....	June 26, 1917
327	McHugh, William Bristol.....	Kansas.....	June 14, 1917
276	McInerney, Francis Xavier.....	Wyoming.....	June 13, 1917
56	McIver, Renwick Smedberg.....	At large.....	June 9, 1917
419	McKee, Logan.....	Kentucky.....	May 25, 1917
556	McKee, Norman Campbell.....	California.....	June 13, 1917
519	McKelvy, William Nessler.....	At large.....	June 13, 1917
89	McKenna, Francis Joseph.....	Massachusetts.....	June 7, 1917
639	McKinley, Ernest William.....	Pennsylvania.....	June 21, 1916
*16	<b>McKinney, Cecil Gilmore</b> .....	Washington.....	July 25, 1917
275	McLaury, Frank Malvern.....	Pennsylvania.....	June 29, 1917
212	McLean, Heber Hampton.....	Texas.....	Aug. 4, 1917
492	McNamar, Julius Albert.....	Ohio.....	Aug. 13, 1917
562	McQueen, John Crawford.....	Kansas.....	July 24, 1917
430	McQuiston, Edwin Irwin.....	Pennsylvania.....	July 26, 1917
28	McShane, Ralph Edward.....	Maryland.....	July 18, 1917
227	McWilliams, James Hall.....	New Jersey.....	Sept. 11, 1916
257	Macdonald, Burns, jr.....	California.....	Aug. 2, 1917
509	Macgurn, Frederick Alexander.....	California.....	Aug. 8, 1917
579	MacKerracher, Kenneth.....	Connecticut.....	June 14, 1917
417	MacKinnon, James Simpson.....	Alaska.....	June 5, 1917
505	Macklin, Charles Fearn, jr.....	South Dakota.....	June 11, 1917
109	MacNamee, Antoine Joseph.....	Nebraska.....	May 25, 1917
71	Macondray, Atherton, jr.....	California.....	July 27, 1917
484	Madden, John Fitz Patrick.....	At large.....	June 19, 1917
210	Madeira, Dashiell Livingston.....	Florida.....	July 20, 1917
155	Magruder, Charles Galloway, jr.....	Louisiana.....	July 21, 1917
178	Magruder, William Howard.....	Arkansas.....	June 8, 1917
138	Maguire, Charles Joseph.....	Massachusetts.....	July 20, 1917
445	Maher, Edward Augustine.....	New York.....	June 13, 1917

year of their academic course—689 members—June, 1918—Continued.

Age at date of admission.		Sea service in practice ships.		Order of merit for the academic year in—				Number of demerits for academic year.	Order of general merit for academic year.
Years.	Months.	Months.	Days.	Marine engineering and naval construction.	Mathematics.	English.	Languages.		
19	9	2	25	81	4	10	42	58	*7
18	10	2	25	606	434	239	317	62	442
18	10	2	25	503	581	536	578	45	595
18	8	2	25	452	192	388	219	41	266
19	8	2	25	256	398	292	203	16	dd274
18	9	2	25	452	174	347	275	51	263
19	2	2	25	410	555	71	548	30	440
19	2	2	25	596	402	411	567	55	520
17	6	2	25	281	354	244	406	41	327
18	3	2	25	398	215	193	440	16	276
16	0	2	25	260	106	66	12	42	56
19	2	5	21	219	299	529	572	65	419
16	4	2	25	667	369	444	536	73	556
17	5	2	25	568	534	529	327	49	519
19	3	2	25	178	212	50	50	38	89
18	11	2	25	560	604	626	634	70	639
19	6	2	25	104	50	30	18	35	*16
18	0	2	25	585	247	295	108	106	275
17	8	2	25	527	128	147	308	54	212
18	2	2	25	585	631	504	104	89	492
18	1	2	25	347	652	489	464	46	562
19	0	2	25	128	356	511	551	189	430
18	5	2	25	51	32	45	132	31	28
18	5	5	21	321	279	154	236	54	227
19	9	2	25	217	166	292	534	56	257
19	9	2	25	537	501	497	263	202	509
19	2	2	25	627	647	434	327	28	579
20	2	2	25	341	387	556	355	16	417
16	2	2	25	432	431	610	435	8	505
19	7	8	00	76	127	396	91	101	109
17	0	2	25	150	105	187	30	36	71
16	9	2	25	618	549	473	141	71	484
19	9	2	25	307	257	132	281	21	210
18	3	2	25	136	305	31	305	32	155
19	3	2	25	123	217	170	388	9	178
16	11	2	25	399	287	110	23	56	138
18	0	2	25	498	409	473	215	160	445

*Midshipmen of the present third class and relative standing for the first*

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.
515	Mahoney, Edmund Carroll.....	Maine.....	June 12, 1917
537	Mahoney, John James.....	New York.....	June 16, 1917
285	Main, Artyn Little.....	Iowa.....	July 24, 1917
308	Makosky, William Eugene.....	New Jersey.....	July 26, 1917
591	Maney, Newton Cannon, jr.....	Tennessee.....	July 20, 1917
407	Marshall, Charles Joseph.....	Pennsylvania.....	June 9, 1917
408	Martin, George Dewey.....	Massachusetts.....	July 20, 1917
554	Marting, Royal Louis.....	Ohio.....	July 19, 1917
226	Mauger, George Levan.....	Pennsylvania.....	July 21, 1917
137	Maxson, William Leslie.....	Minnesota.....	July 24, 1917
52	Mayberry, Frederick Arthur.....	Oklahoma.....	Aug. 2, 1917
121	Meadow, Harold Letcher.....	Georgia.....	June 6, 1917
224	Melton, Calvin Nance.....	Oklahoma.....	June 26, 1917
586	Menocal, George Lawrence.....	North Carolina.....	June 20, 1917
534	Mercer, John Gerald.....	North Carolina.....	May 26, 1917
636	Meredith, Elisha Edward.....	Virginia.....	June 9, 1917
374	Merrick, Robert Hall.....	Massachusetts.....	June 14, 1917
663	Mesink, Jacob.....	New York.....	Aug. 7, 1917
581	Miller, Daniel Kevan.....	New York.....	June 15, 1917
266	Miller, George Carl.....	Washington.....	June 26, 1917
78	Miller, Ilvan W.....	Ohio.....	June 16, 1917
85½	Milligan, Robert Edward.....	Colorado.....	June 13, 1917
65	Millis, William Ray.....	New York.....	July 18, 1917
170	Milner, Edward Joseph.....	Pennsylvania.....	June 8, 1917
60	Minckler, Campbell Harris.....	North Dakota.....	June 16, 1917
410	Misson, Clinton Alonzo.....	Pennsylvania.....	June 16, 1917
282½	Moebus, Lucian Ancel.....	Ohio.....	June 21, 1917
288	Moise, William Lloyd.....	Kansas.....	June 14, 1917
425	Molloy, Theodore O'Hara.....	Arizona.....	June 13, 1917
526	Moncewicz, Peter Michael.....	Massachusetts.....	July 28, 1917
427	Moore, Donald Wait.....	New York.....	May 25, 1917
574	Moore, Edward Peerman.....	Virginia.....	June 19, 1917
403	Moore, Silas Bruce.....	Iowa.....	July 26, 1917
31	Moore, Walter Ellery.....	California.....	June 6, 1917
229	Morgan, Gale Crist.....	Kansas.....	June 14, 1917
517	Morgan, Whitney Watkins.....	Tennessee.....	June 20, 1917
293½	Morris, Fred, jr.....	Georgia.....	July 20, 1917



*year of their academic course—689 members—June 1918—Continued.*

Age at date of admission.		Sea service in practice ships.		Order of merit for the academic year in—				Number of demerits for academic year.	Order of general merit for academic year.
Years.	Months.	Months.	Days.	Marine engineering and naval construction.	Mathematics.	English.	Languages.		
19	3	2	25	625	381	529	456	26	515
16	11	2	25	573	612	377	360	85	537
19	8	2	25	512	240	170	352	51	285
19	4	2	25	403	330	162	344	60	308
18	9	2	25	573	447	570	601	79	591
18	3	2	25	121	429	305	625	46	407
19	3	2	25	187	374	577	371	137	408
18	4	2	25	299	441	596	657	64	554
17	9	2	25	239	248	216	275	74	226
19	2	2	25	48	133	201	336	119	137
19	7	2	25	4	76	169	210	38	52
16	4	2	25	382	73	208	171	88	121
18	10	2	25	411	312	7	325	185	224
18	3	2	25	619	596	374	502	72	586
20	4	5	21	588	590	425	333	52	534
17	10	2	25	578	551	659	613	56	636
17	5	2	25	479	573	405	44	51	374
17	10	2	25	676	659	562	497	223	663
18	0	2	25	580	478	668	315	92	581
19	9	2	25	262	337	132	379	66	266
18	11	2	25	36	123	123	153	33	78
17	0	2	25	232	97	59	145	58	85½
18	2	2	25	9	22	384	416	92	65
20	1	2	25	141	183	340	232	14	170
16	10	2	25	72	116	17	152	12	60
19	10	2	25	444	483	461	165	44	410
17	5	2	25	247	263	283	456	19	282½
17	11	2	25	291	290	315	340	33	288
16	5	2	25	572	159	522	519	84	425
19	2	2	25	633	602	221	371	103	526
17	6	5	21	227	219	600	593	94	427
19	8	2	25	509	383	655	558	63	574
17	9	2	25	316	576	132	362	91	403
17	2	2	25	152	40	59	52	33	31
18	0	2	25	377	135	305	292	84	229
17	5	2	25	577	361	551	529	67	517
17	10	0	29	377	296	80	486	55	293½

*Midshipmen of the present third class and relative standing for the first*

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.
644	Morrison, John Harry.....	Colorado.....	July 23, 1917
68	Morrow, Leland Wayne.....	Ohio.....	July 19, 1917
75	Murphy, William Donald.....	Illinois.....	June 15, 1917
239	Murphy, William John.....	Iowa.....	May 26, 1917
262	Murrell, Thomas Garland.....	Virginia.....	July 19, 1917
128	Myers, Gilbert Barlow.....	Illinois.....	July 21, 1917
547	Myers, Ralph Orsen.....	Florida.....	Aug. 4, 1917
106	Nelson, Addis Dewey.....	New York.....	June 7, 1917
583	Nemrow, Joseph Iselin.....	New York.....	Aug. 20, 1917
505	Newsom, Joel.....	Arkansas.....	July 21, 1917
641	Nichols, Philip Gardner.....	Massachusetts.....	Oct. 30, 1917
c614	Nickerson, Osgood Alden.....	Maine.....	Aug. 2, 1917
181	Nish, Arthur Gordon.....	Massachusetts.....	June 14, 1917
345	Noble, Christopher.....	Pennsylvania.....	July 18, 1917
42	Noble, Kenneth Hill.....	Connecticut.....	June 12, 1917
477	Nyquist, Walfrid.....	Minnesota.....	June 15, 1917
189	O'Brien, Timothy Joseph.....	Massachusetts.....	June 8, 1917
605	Oliver, Eugene Brownlow.....	Tennessee.....	June 20, 1917
25	Olsen, Clarence Edward.....	At large.....	June 11, 1917
122	Orcasitas, Pedro, jr.....	Porto Rico.....	June 14, 1916
319	Owens, George French Bowie.....	Delaware.....	July 17, 1917
253	Pace, Leo Leander.....	Nebraska.....	July 24, 1917
54	Paley, Archie.....	Illinois.....	July 21, 1917
G	Paradise, Norman Adolphus.....	Missouri.....	July 24, 1917
600	Parfitt, Thomas Alfred.....	New York.....	July 19, 1917
286	Parks, Gordon Bennett.....	Missouri.....	June 15, 1917
306	Parsons, John Selby, jr.....	Virginia.....	July 21, 1917
296	Peet, George Herbert Lewis.....	Rhode Island.....	June 19, 1917
459	Pendleton, Walton Barclay.....	Arizona.....	June 19, 1917
266	Percival, Raymond Cyril.....	Maine.....	July 27, 1917
370	Perdue, Charles Hiram, jr.....	Georgia.....	July 27, 1917
260	Peters, Hugh.....	Maryland.....	June 11, 1917
339	Pettee, Everett Edward.....	Maine.....	June 14, 1917
576	Pickens, Robert Lee.....	Alabama.....	June 14, 1917
397	Pickle, David Vernon.....	Texas.....	June 6, 1917
305	Pierson, Frank Chapline, jr.....	Illinois.....	July 6, 1917
*8	<b>Pihl, Paul Edward</b> .....	Connecticut.....	July 18, 1917

*year of their academic course—689 members—June, 1918—Continued.*

Age at date of admission.		Sea service in practice ships.		Order of merit for the academic year in—				Number of demerits for a academic year.	Order of general merit for academic year.
Years.	Months.	Months.	Days.	Marine engineering and naval construction.	Mathematics.	English.	Languages.		
18	2	2	25	619	642	504	675	18	644
17	4	2	25	180	118	35	48	04	68
19	9	2	25	232	158	2	121	47	75
19	10	5	21	139	189	556	248	64	239
18	1	2	25	432	305	255	172	38	262
19	5	2	25	3	180	105	588	41	128
18	7	2	25	489	605	489	461	19	547
19	5	2	25	96	100	425	89	128	106
17	9	2	25	534	607	388	564	70	583
19	3	2	25	448	399	396	642	30	505
18	7	2	25	606	648	582	597	60	641
17	2	2	25	434	668	461	493	111	614
16	5	2	25	412	275	61	163	19	181
18	1	2	25	272	517	132	302	57	345
18	2	2	25	50	23	184	196	38	42
18	1	2	25	459	599	421	215	77	477
20	4	2	25	609	293	66	64	28	189
19	4	2	25	527	544	634	558	34	605
17	8	2	25	8	36	315	53	24	25
19	8	5	21	330	277	323	3	59	122
19	2	2	25	452	356	365	144	47	319
18	11	2	25	458	192	154	399	23	253
16	1	2	25	232	28	89	155	41	54
19	3	0	0	-----	-----	-----	-----	35	G
18	1	2	25	402	507	617	603	134	600
19	1	2	25	245	93	626	509	46	286
18	1	2	25	335	145	295	595	40	306
19	11	2	25	134	456	556	63	172	296
19	7	2	25	228	255	643	582	77	459
16	1	2	25	421	182	305	340	35	266
17	5	2	25	553	379	336	191	12	370
18	9	2	25	616	382	118	90	31	260
20	1	2	25	427	206	444	344	61	339
18	2	2	25	600	587	415	526	22	576
18	0	2	25	281	443	347	355	90	397
17	9	2	25	549	305	365	81	170	305
19	0	2	25	78	25	14	10	18	*8

*Midshipmen of the present third class and relative standing for the first*

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.
123	Pino, Harlow Milton.....	Minnesota.....	July 24, 1917
334	Pixton, John Ervin.....	Florida.....	July 20, 1917
604	Pollard, Leslie Kenney.....	Idaho.....	July 25, 1917
100	Pollock, James Conner.....	California.....	July 5, 1917
247	Poole, Elwood Dixon.....	Ohio.....	June 9, 1917
488	Poole, Ernest Judson, jr.....	Pennsylvania.....	June 8, 1917
643	Porteous, Elbert Johnston.....	Nevada.....	Sept. 17, 1917
468	Porter, Dewey Glenn.....	Indiana.....	July 20, 1917
439	Porter, William Adair, jr.....	Oklahoma.....	June 28, 1917
*20	<b>Powell, William Clark</b> .....	Colorado.....	June 9, 1917
458	Power, Kent Houghton.....	Illinois.....	June 13, 1917
203	Pratt, Charles Russell.....	Illinois.....	July 21, 1917
d470	Price, Frederick Mason.....	South Dakota.....	June 12, 1917
374½	Price, William Stanley.....	New York.....	June 9, 1917
400	Purves, Stuart St. Claire.....	Ohio.....	June 25, 1917
312	Quimby, Charles Fenton Mercer Spots- wood.	At large.....	June 19, 1917
d620	Quinn, Gerald Ulric.....	Massachusetts.....	Aug. 3, 1917
271	Raichle, Joe Lyons.....	New York.....	June 16, 1917
383	Ramsey, William Francis.....	Arkansas.....	July 9, 1917
500	Ramsey, Walter Pitman, jr.....	Mississippi.....	July 19, 1917
272	Ranschousen, Rogers Sturtevant.....	Massachusetts.....	Aug. 30, 1917
258	Redding, Philip Ernest.....	Pennsylvania.....	July 17, 1917
186	Rees, William Lehigh.....	Kentucky.....	July 19, 1917
281	Register, Paul James.....	North Dakota.....	June 12, 1917
145	Reisinger, James Collins.....	Ohio.....	July 25, 1917
541	Reiter, Lester Roland.....	Virginia.....	Sept. 20, 1917
279	Reynolds, Carl Henry, jr.....	New York.....	Aug. 28, 1917
431	Rezner, John Eugene.....	Illinois.....	July 25, 1917
376	Rhodes, Charles William.....	California.....	June 6, 1917
243	Rice, Harry Edgar, jr.....	Ohio.....	July 19, 1917
478	Rice, John Washington.....	Mississippi.....	June 6, 1917
158	Richmire, George Lowell.....	Indiana.....	June 7, 1917
48	Richter, Otto Clarence.....	Michigan.....	Aug. 2, 1917
G	Riddle, Morton, jr.....	Virginia.....	June 8, 1917
396	Riley, Francis Joseph.....	Massachusetts.....	June 16, 1917
207	Roberts, David Wells.....	Colorado.....	July 25, 1917



*year of their academic course—689 members—June 1918—Continued.*

Age at date of admission.		Sea service in practice ships.		Order of merit for the academic year in—				Number of demerits for academic year.	Order of general merit for academic year.
Years.	Months.	Month .	Days.	Marine engineering and naval construction.	Mathematics.	English.	Languages.		
19	8	2	25	38	230	295	139	20	123
17	0	2	25	228	198	527	357	187	334
19	11	2	25	602	626	529	491	29	604
18	4	2	25	93	145	315	78	61	100
19	11	2	25	96	203	425	493	17	247
19	10	2	25	602	421	359	371	157	488
19	1	0	00	516	616	647	628	83	643
19	4	2	25	581	577	50	435	128	468
19	6	2	25	473	392	405	388	67	439
18	7	2	25	28	43	26	106	57	*20
17	9	2	25	588	269	467	489	44	458
19	4	2	25	28	208	184	618	35	203
17	8	2	25	69	441	480	679	55	d470
19	9	0	29	489	273	396	377	15	374½
20	0	2	25	360	537	461	129	62	400
17	8	2	25	162	202	570	270	223	312
19	1	2	25	679	671	497	129	133	d620
17	5	2	25	221	351	239	346	20	271
18	10	2	25	347	260	514	440	29	383
16	5	2	25	285	356	634	557	82	500
18	7	2	17	466	440	50	174	64	272
18	9	2	25	362	413	81	213	58	258
16	8	2	25	103	350	265	174	20	186
17	7	2	25	184	309	287	382	91	281
19	2	2	25	51	89	233	546	101	145
20	1	2	25	664	595	147	482	26	541
17	11	2	25	312	419	118	267	55	279
18	6	2	25	479	376	315	491	21	431
18	11	2	25	35	369	599	509	44	376
18	9	2	25	452	178	98	425	51	243
18	6	2	25	630	369	473	317	69	478
16	4	2	25	391	94	169	289	67	158
18	2	2	25	107	47	187	100	35	48
20	2	2	25	.....	.....	.....	.....	76	G
17	4	2	25	576	408	489	114	57	396
18	1	2	25	210	272	265	221	20	207

*Midshipmen of the present third class and relative standing for the first*

Order of general merit for academic year.			
	Names.	State from which appointed.	Date of admission.
252	Roberts, James Auburn, jr. ....	Missouri.....	Aug. 15, 1917
273	Robertson, James Lawrence.....	Georgia.....	June 5, 1917
402	Roby, Kilburn Harwood.....	Illinois.....	June 13, 1917
621	Rockwell, Joseph Perkins.....	Tennessee.....	June 19, 1917
368	Rodes, Joseph Waller.....	Kentucky.....	July 19, 1917
381	Rogers, Willis Newman.....	Florida.....	Sept. 26, 1917
480	Roland, Charles William.....	Pennsylvania.....	July 31, 1917
602	Root, Daniel Ornon.....	Nebraska.....	July 26, 1917
401	Rose, Jonathan.....	Maryland.....	June 7, 1917
177	Rossheim, David Biederman.....	South Carolina.....	June 19, 1917
330	Roswall, Paul Edward.....	Massachusetts.....	July 19, 1917
66	Roth, Edward Ellsworth.....	Kentucky.....	July 19, 1917
304	Rowe, Lionel Lewis.....	Indiana.....	June 9, 1917
373	Ruby, Harold Austin.....	Kentucky.....	July 19, 1917
87	Rucker, Joe Eastin.....	Missouri.....	June 12, 1917
301	Rule, John Cave.....	Missouri.....	June 7, 1917
108	Rush, Alan Sydney.....	Connecticut.....	Sept. 6, 1916
464	Russell, George Lucius.....	Vermont.....	July 27, 1917
98	Ryan, Thomas John, jr. ....	Louisiana.....	Aug. 27, 1917
315	Ryley, Warfield, jr. ....	Colorado.....	May 26, 1917
294	Sabin, Lorenzo Sherwood, jr.....	Texas.....	July 25, 1917
387	Sage, Geoffrey Ellingwood.....	New Jersey.....	June 21, 1917
d 673	Sampson, James Greene.....	Illinois.....	July 21, 1917
248	Sanders, Carl Herman.....	Indiana.....	July 21, 1917
449	Sanson, Ralph Cornelius.....	Oklahoma.....	June 16, 1917
131	Saunders, William Hardin.....	Tennessee.....	July 20, 1917
*15	<b>Saurette, Joseph Orpha</b> .....	Massachusetts.....	July 23, 1917
d 664	Saye, John Rainey.....	South Carolina.....	May 25, 1917
e 674	Schas, William Daniel Francis.....	Louisiana.....	June 15, 1917
133	Schell, Edwin Wright.....	Iowa.....	June 14, 1917
302	Schindler, Walter Gabriel.....	Wisconsin.....	June 20, 1917
324	Schneider, Hubert George.....	New York.....	Aug. 2, 1917
i	Schroder, Roy Larcombe.....	Missouri.....	July 26, 1917
38	Schwien, Norman Oscar.....	Missouri.....	Aug. 1, 1917
597	Scott, Lucius Keene.....	New York.....	July 18, 1917
651	Sease, Elmer Williams.....	Missouri.....	July 27, 1917
192	Selby, Malcolm Edgerton.....	Washington.....	June 20, 1917

*year of their academic course—689 members—June 1918—Continued.*

Age at date of admission.		Sea service in practice ships.		Order of merit for the academic year in—				Number of demerits for academic year.	Order of general merit for academic year.
Years.	Months.	Months.	Days.	Marine engineering and naval construction.	Mathematics.	English.	Languages.		
18	3	2	25	585	170	28	481	114	252
17	4	2	25	195	239	405	391	60	273
18	8	2	25	111	360	380	599	165	402
18	3	2	25	647	660	405	474	36	621
18	3	2	25	427	423	233	275	23	368
20	0	2	25	479	297	405	350	32	381
19	1	2	25	223	483	529	516	58	480
18	3	2	25	530	650	265	642	74	602
18	11	2	25	318	315	524	413	56	401
18	0	2	25	314	67	480	308	129	177
18	1	2	25	250	285	473	385	16	330
19	7	2	25	48	59	89	317	33	66
19	11	2	25	364	294	332	272	48	304
17	7	2	25	130	384	434	471	57	373
17	8	2	25	228	74	79	226	83	87
17	10	2	25	167	299	411	377	79	301
19	2	2	25	442	321	56	5	84	108
16	11	2	25	278	584	489	313	62	464
16	1	2	25	556	99	71	53	57	98
19	5	5	21	99	434	434	294	24	315
18	2	2	25	675	455	61	35	52	294
19	10	2	25	187	362	570	404	10	387
18	8	2	25	670	666	651	668	85	d 673
19	3	2	25	442	203	193	305	35	248
19	10	2	25	660	525	74	327	8	449
19	1	2	25	277	144	123	178	22	131
19	5	2	25	147	58	41	1	37	*15
20	0	5	21	649	629	668	621	45	d 664
19	8	0	0	672	678	444	666	256	e 674
16	7	2	25	448	95	265	80	85	133
19	6	2	25	33	337	260	631	59	302
16	10	2	25	427	283	347	299	18	324
19	4	2	25	655	.....	582	682	81	i
19	2	2	25	239	39	127	22	70	38
19	10	2	25	613	522	434	621	68	597
20	0	2	10	682	622	384	650	53	651
18	10	2	25	144	303	154	257	50	192

*Midshipmen of the present third class and relative standing for the first*

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission
87	Seletski, Joseph.....	Pennsylvania.....	June 16, 1917
512	Semple, Lorenzo, jr.....	New York.....	July 20, 1917
*12	<b>Serat, Mortimer Edgerton</b> .....	Colorado.....	July 30, 1917
238	Settle, Bruce.....	Tennessee.....	June 20, 1917
241	Sewell, William Hawley.....	Tennessee.....	June 20, 1917
573	Shannonhouse, Franklin McRee, jr. . .	North Carolina.....	June 20, 1917
112	Shaw, Hiram Paul.....	Ohio.....	June 23, 1916
671	Shaw, Simeon, jr.....	Texas.....	June 20, 1917
194	Sheldon, Glenn Harter.....	New York.....	July 23, 1917
309	Sherman, Eugene Proctor.....	Idaho.....	June 7, 1917
543	Sherman, Kenneth Leland.....	New Hampshire.....	July 26, 1917
503	Shomier, John Edward, jr.....	Pennsylvania.....	July 17, 1917
*1	<b>Shugg, Carleton</b> .....	Massachusetts.....	July 2, 1917
*17	<b>Schwartz, Harry Martin</b> .....	Maine.....	June 20, 1917
340	Signer, Roy Maxwell.....	North Dakota.....	June 16, 1917
d 662	Simelson, Louis.....	Pennsylvania.....	Aug. 22, 1917
85	Simpson, Roland Ernest.....	Illinois.....	July 20, 1917
265	Simpson, Rodger Whitten.....	Oregon.....	June 27, 1917
149	Sisson, Barnett.....	Rhode Island.....	June 13, 1917
616	Skahill, Bernard Joseph.....	New York.....	July 20, 1917
465	Sloane, David Carleton.....	At large.....	June 16, 1917
*18	<b>Smellie Edwin Frost</b> .....	Michigan.....	June 7, 1917
69½	Smith, Albert Van Deaver.....	Maryland.....	July 17, 1917
559	Smith, Charles Edwin.....	Ohio.....	June 16, 1917
353	Smith, Donald Francis.....	South Carolina.....	June 8, 1917
378	Smith, Joe Nelson.....	Kansas.....	July 6, 1917
d 670	Smith, Joseph Thomas.....	Montana.....	Aug. 6, 1917
334	Smith, Sherwood Badger.....	North Carolina.....	July 19, 1917
113	Smith, Talbot.....	Wyoming.....	June 13, 1917
161	Snackenberg, John Arthur.....	New York.....	Aug. 1, 1917
59	Snare, Elmer Drummond.....	Nevada.....	July 30, 1917
570	Snelling, Charles Mercer, jr.....	Georgia.....	May 26, 1917
429	Snyder, George White, 3d.....	Pennsylvania.....	May 26, 1917
489	Soucek, Apollo.....	Oklahoma.....	June 9, 1917
*14½	<b>Sprague, Robert Chapman</b> .....	Connecticut.....	July 25, 1917
628	Stafford, Leo Stanley.....	Kansas.....	July 24, 1917
561	Steinbauer, Frederick Schilling.....	Indiana.....	Aug. 29, 1917



year of their academic course—689 members—June, 1918—Continued.

Age at date of admission.		Sea service in practice ships.		Order of merit for the academic year in—				Number of demerits for academic year.	Order of general merit for aademic year.
Years.	Months.	Months.	Days.	Marine engineering and naval construction.	Mathematics.	English.	Languages.		
16	8	2	25	187	64	323	148	27	87
17	4	2	25	256	645	536	371	46	512
19	9	2	25	81	12	84	27	33	*12
19	4	2	25	123	238	277	472	37	238
19	4	2	25	558	426	347	16	17	241
17	6	2	25	635	544	480	452	33	573
18	0	5	21	219	266	18	99	116	112
19	10	2	25	648	638	636	653	256	671
18	1	2	25	389	337	154	68	77	194
19	10	2	25	356	610	19	191	114	309
18	8	2	25	463	628	255	523	117	543
17	11	2	25	216	569	527	516	63	503
18	2	2	25	1	1	4	6	50	*1
18	10	2	25	325	7	265	9	44	*17
18	11	2	25	217	245	480	486	36	340
18	6	2	25	680	674	434	528	72	d 662
19	9	2	25	65	175	12	229	119	85
19	1	2	25	157	139	396	562	91	265
17	7	2	25	180	88	425	294	27	149
19	6	2	25	639	458	529	618	109	616
19	2	2	25	616	543	480	104	106	465
17	0	2	25	18	47	110	32	39	*18
17	9	2	25	15½	41½	123	538	46	69½
18	4	2	25	421	454	480	648	87	559
17	0	2	25	338	321	594	166	32	553
19	7	2	25	471	203	434	416	82	378
18	4	2	25	670	665	562	670	115	d 670
17	3	2	25	192	240	458	506	72	334
17	8	2	25	198	159	58	183	35	113
17	3	2	25	446	164	118	112	97	161
19	2	2	25	146	64	35	159	42	59
18	2	5	21	325	503	626	592	48	570
19	7	5	21	479	544	315	207	76	429
20	4	2	25	377	494	340	568	47	489
17	0	2	10	69	a 15½	40	a 50	24	*14½
18	9	2	25	335	657	617	621	48	628
19	7	2	25	452	615	221	498	85	561

*Midshipmen of the present third class and relative standing for the first*

Order of general merit for academic year	Names.	State from which appointed.	Date of admission.
298	Stevens, George Connor.....	Georgia.....	May 25, 1917
191	Stogsdall, Ralph Reverdy, jr.....	Indiana.....	June 12, 1917
486	Strang, Cortland Jacques.....	New York.....	July 18, 1917
30	Strite, Robert.....	Pennsylvania.....	July 17, 1917
666	Strong, Robert Cowan, jr.....	North Carolina.....	June 16, 1917
419	Stubbs, Francis Horatio, jr.....	West Virginia.....	June 26, 1917
dd618	Sturtevant, Eldred.....	Illinois.....	June 6, 1917
176	Sullivan, William Edward.....	Minnesota.....	June 15, 1917
*14	<b>Sundberg, Carl Andrew Lawrence.</b>	New Jersey.....	Aug. 23, 1917
161	Sundberg, William.....	Massachusetts.....	June 19, 1917
77	Sweeney, Ralph Dennis Frederick....	Ohio.....	July 19, 1917
567	Swigart, Oral Raymond.....	Indiana.....	June 14, 1917
34	Switzer, Wendell Gray.....	Kansas.....	June 7, 1917
487	Talbot, Frank Russell.....	New York.....	July 19, 1917
143	Tallman, Donald Rex.....	Michigan.....	July 21, 1917
436	Tannewitz, Charles Lawrence.....	Michigan.....	June 12, 1917
74	Tarback, Raymond Dumbell.....	Pennsylvania.....	June 16, 1917
414	Tarbutton, Elmer Allan.....	Maryland.....	July 17, 1917
386	Taylor, Herbert Watson.....	New Jersey.....	June 7, 1917
456	Taylor, Louis Van Derley.....	Iowa.....	June 14, 1917
321	Taylor, Warren Fisher.....	Louisiana.....	June 13, 1917
494	Tellman, Herbert Augustine.....	Missouri.....	June 15, 1917
222	Thackrey, Lyman Augustus.....	New Mexico.....	Sept. 20, 1917
147	Thayer, Rufus Gerard.....	California.....	June 7, 1917
144	Thomas, Arthur Sheldon.....	New York.....	July 18, 1917
344	Thomas, Colin James.....	Colorado.....	July 25, 1917
598	Thomas, Myron Edgar.....	California.....	July 25, 1917
316	Thomas, Wayne Stokes.....	Michigan.....	June 8, 1917
27	Thompson, Edward Mathew.....	Kansas.....	July 24, 1917
e651	Thompson, Harry Owen.....	Iowa.....	May 25, 1917
585	Thompson, Julius Lillard.....	Missouri.....	Aug. 14, 1917
626	Thompson, Marion Clermont.....	West Virginia.....	June 21, 1917
462	Thorp, Wakeman Blanchard.....	Vermont.....	July 27, 1917
231	Todd, Carlton Rice.....	Mississippi.....	June 15, 1917
382	Tompkins, Rutledge Barker.....	At large.....	Sept. 27, 1917
294	Tower, Lloyd Lincoln.....	Massachusetts.....	June 28, 1917
126	Trapnell, Walter Scott Kennedy.....	New Jersey.....	July 17, 1917

year of their academic course—689 members—June, 1918—Continued.

Age at date of admission.		Sea service in practice ships.		Order of merit for the academic year in—				Number of demerits for academic year.	Order of general merit for academic year.
Years.	Months.	Months.	Days.	Marine engineering and naval construction.	Mathematics.	English.	Language s.		
19	9	5	21	203	525	380	116	23	298
16	11	2	25	223	221	275	172	90	191
18	9	2	25	331	573	536	263	113	486
16	1	2	25	20	49	105	109	16	30
18	6	2	25	683	641	566	577	140	666
19	11	2	25	440	266	347	564	70	419
19	3	2	25	511	585	551	668	12	dd618
20	0	2	25	172	150	216	347	89	176
18	9	2	25	251	5	25	65	36	*14
18	11	2	25	235	153	162	280	45	161
18	11	2	4	202	70	105	185	23	77
19	8	2	17	289	554	577	605	72	567
18	8	2	25	130	42	33	74	67	34
19	8	2	25	174	497	547	587	39	487
16	11	2	25	329	169	71	203	5	143
19	6	2	25	112	458	570	513	18	436
19	1	2	25	4	104	74	336	70	74
17	0	2	25	590	473	233	236	31	414
19	10	2	25	254	427	380	385	16	386
19	10	2	25	289	561	283	478	35	456
18	11	2	25	440	364	221	248	32	321
18	0	2	25	434	305	524	613	91	494
20	1	2	25	178	164	230	423	119	222
18	8	2	25	214	321	23	169	82	147
19	11	2	25	150	258	92	185	39	144
18	11	2	25	420	314	105	447	104	344
19	5	2	25	569	558	636	430	45	598
19	7	2	25	260	561	213	136	50	316
18	5	2	25	31	27	84	140	19	27
20	3	2	26	418	676	566	561	101	e651
16	11	2	25	473	325	670	603	126	585
17	7	2	25	560	590	551	631	101	626
16	2	2	25	599	612	380	70	181	462
18	0	2	25	127	126	347	588	33	231
16	0	2	25	565	394	359	136	109	382
18	11	2	25	408	328	292	209	47	294
17	4	2	25	125	184	132	161	87	126

*Midshipmen of the present third class and relative standing for the first*

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.
201	True, Arnold Elsworth.....	Kentucky.....	July 20, 1917
528	Turner, Edgar Woolridge.....	Tennessee.....	June 9, 1917
421	Upshur, John Andrews.....	Virginia.....	July 20, 1917
120	Van Bérgeu, Nicholas Bauer.....	California.....	June 6, 1917
125	Van Cleve, Joseph Collins.....	Nebraska.....	Aug. 9, 1917
244	van Deurs, George.....	Oregon.....	Aug. 7, 1917
518	Vanzant, Ralston Birto.....	Texas.....	July 31, 1917
351	Vogenitz, Verner Orion.....	Iowa.....	Aug. 9, 1917
445	Voit, James Burke.....	Indiana.....	June 6, 1917
119	Walker, Claiborne Jay.....	Washington.....	June 20, 1917
d329	Walker, Edward Tucker, jr.....	Illinois.....	July 21, 1917
473	Walker, Frank Robinson.....	Alabama.....	Aug. 9, 1917
478	Walker, George Leigh.....	Virginia.....	June 20, 1917
561	Walker, John Lowe.....	New York.....	June 21, 1917
475	Walmer, Hillard Wentz.....	Indiana.....	July 26, 1917
159	Waters, John Augustine, jr.....	Connecticut.....	June 20, 1917
655	Watrous, Clifford Kruegar.....	Michigan.....	June 15, 1917
*2	<b>Watt, Richard Morgan, jr.....</b>	Virginia.....	July 24, 1917
160	Watters, Harold.....	Iowa.....	Aug. 4, 1917
114	Wattles, Thomas Lippitt.....	Virginia.....	June 20, 1917
482	Webb, Ernest Henry.....	Rhode Island.....	June 25, 1917
*6	<b>Webster, William, jr.....</b>	At large.....	June 15, 1917
166	Weidner, Walter Frederick.....	New Jersey.....	Aug. 15, 1916
55	Weiss, Oscar Carl John.....	Nebraska.....	June 17, 1916
442	Welborn, Max.....	South Carolina.....	July 20, 1917
*4	<b>Welch, Robert Henry Winborne, jr.....</b>	North Carolina.....	July 26, 1917
46	Wellborn, Charles, jr.....	California.....	July 14, 1917
278	Wellings, Timothy Francis.....	Massachusetts.....	Aug. 29, 1917
426	Wells, Forrest Hampton.....	Indiana.....	June 25, 1917
*3	<b>Wells, Robert Kirk.....</b>	Massachusetts.....	Aug. 9, 1917
593	Westfall, Morris James.....	Indiana.....	June 6, 1917
175	Westover, Wyckoff Barkley.....	Washington.....	July 30, 1917
41	Wheelock, Charles Delorma.....	California.....	June 11, 1917
543	Wheelock, Robert Samuel.....	New York.....	May 25, 1917
79	Whiteford, Charles Augustus.....	Wisconsin.....	July 27, 1917
183	Whitney, John Perry.....	New York.....	July 18, 1917
393	Wickerham, David Ammon.....	Ohio.....	June 16, 1917



year of their academic course—689 members—June, 1918—Continued.

Age at date of admission.		Sea service in practice ships.		Order of merit for the academic year in—				Number of demerits for academic year.	Order of general merit for academic year.
Years.	Months.	Months.	Days.	Marine engineering and naval construction.	Mathematics.	English.	Languages.		
16	6	2	25	406	242	118	181	75	201
18	10	2	25	365	566	295	555	159	528
17	6	2	25	345	478	323	379	51	421
18	0	2	25	98	221	41	253	21	120
17	7	2	25	360	82	110	310	21	125
16	0	2	25	24	101	605	599	120	244
17	0	2	25	573	301	577	523	142	518
18	9	2	25	437	185	305	506	64	351
19	6	2	25	489	412	305	447	42	445
17	9	2	25	239	132	142	155	21	119
18	2	2	25	466	677	452	435	120	d629
18	1	2	25	600	343	388	433	119	473
17	10	2	25	678	529	233	114	148	478
17	8	2	25	560	563	547	404	39	561
19	11	2	25	584	496	208	440	60	475
19	7	2	25	294	86	458	229	15	159
18	11	2	25	486	654	643	660	2	655
16	0	2	25	21	3	1	3	16	*2
19	1	2	25	203	129	251	272	51	160
16	11	2	25	373	235	35	55	35	114
18	11	2	25	478	470	388	427	44	482
16	6	2	25	10	6	13	95	74	*6
18	0	5	21	128	212	193	289	21	166
19	4	5	21	27	109	92	84	13	55
17	9	2	25	365	465	359	413	38	442
17	8	2	25	214	11	3	8	7	*4
16	5	2	25	13	56	216	201	15	46
18	9	2	25	199	232	547	247	100	278
17	11	2	25	355	a	41	498	70	426
18	5	2	25	16	16	7	27	17	*3
20	2	2	25	643	494	384	611	58	593
18	6	2	25	165	188	230	270	47	175
19	10	2	25	7	45	115	234	60	41
19	3	5	21	394	500	640	416	56	543
19	6	2	9	291	74	244	48	63	79
16	10	2	25	251	317	359	39	93	183
19	6	2	25	615	404	295	169	55	393

*Midshipmen of the present third class and relative standing for the first*

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.
417	Wiedman, Wilbur Andrew.....	Nebraska.....	July 21, 1917
615	Willenbacher, Roland Frederick.....	New Jersey.....	Aug. 10, 1917
b608	Williams, Ernest Ashton.....	Delaware.....	June 15, 1917
29	Williams, Henry Goodman.....	Connecticut.....	June 13, 1917
347	Willis, John Howard.....	Virginia.....	June 20, 1917
554	Willis, Robert Granville.....	Vermont.....	July 31, 1917
502	Willkie, Edward Everett.....	Indiana.....	June 7, 1917
485	Wilson, Balch Beall, jr.....	Arizona.....	July 26, 1917
146	Wilson, Dwight Hartwell.....	Kansas.....	June 14, 1917
354	Wiltzie, Irving Day.....	New Jersey.....	June 15, 1917
578	Winslow, Edward Lawton.....	Massachusetts.....	June 20, 1917
383	Wirth, Theodore Rudolph.....	Minnesota.....	July 27, 1917
563	Wise, Lamar Munroe.....	Georgia.....	Aug. 9, 1917
607	Wishard, Ralph Herbert.....	Washington.....	July 26, 1917
*10	<b>Wishart, Paul Barclay</b> .....	Louisiana.....	June 6, 1917
522	Wolfinger, Richard Grenville.....	Maryland.....	July 17, 1917
454	Womble, John Philip, jr.....	Georgia.....	July 20, 1917
306	Woodson, Charles Philip.....	Alabama.....	July 17, 1917
347	Wray, Henry Theodore.....	Massachusetts.....	July 19, 1917
493	Yager, Ray Frederic.....	Kentucky.....	July 19, 1917
505	Young, George Sterling.....	Pennsylvania.....	Sept. 21, 1917
631	Young, Leil Leslie.....	Michigan.....	June 25, 1917
332	Young, Parke George.....	Wisconsin.....	June 8, 1917
102	Zellers, Thomas Edward.....	Georgia.....	June 13, 1917
566	Zotti, Frank, jr.....	New York.....	Aug. 1, 1917

Year of their academic course—689 members—June, 1918—Continued.

Age at date of admission.		Sea service in practice ships.		Order of merit for the academic year in—				Number of demerits for academic year.	Order of general merit for academic year.
Years.	Months.	Months.	Days.	Marine engineering and naval construction.	Mathematics.	English.	Languages.		
19	9	2	25	459	244	340	608	44	417
18	0	2	25	530	379	640	631	207	615
18	6	2	25	663	464	556	575	28	6608
18	10	2	25	80	41	92	62	44	29
17	4	2	25	377	196	411	475	26	347
18	11	2	25	583	585	547	336	47	554
19	5	2	25	343	577	473	453	28	502
17	6	2	25	324	341	647	514	21	485
17	11	2	25	294	87	221	342	42	146
18	7	2	25	517	325	193	321	75	354
19	3	2	25	444	499	570	601	58	578
19	6	2	25	434	404	332	236	70	383
19	1	2	25	315	436	610	650	59	563
19	3	2	25	452	645	480	542	132	607
18	8	2	25	223	17	15	17	23	*10
17	4	2	25	438	564	467	406	78	522
16	7	2	25	627	490	169	275	104	454
19	3	2	25	632	139	489	185	45	306
19	8	2	25	299	481	542	74	61	347
17	9	2	25	602	531	169	521	23	493
18	6	2	25	350	579	480	461	12	505
18	6	2	25	624	532	591	653	27	631
20	1	2	25	66	248	591	444	148	332
18	10	2	25	425	69	305	103	7	102
18	7	2	25	498	643	600	148	197	566

*Midshipmen of the fourth class—971 members.*

Letters in italics used opposite names in the following list refer to footnotes at bottom of this list only.

Name.	Appointed from—	Date of admission.	Age at date of admission.	
			Years.	Months.
Adams, Francis McKee.....	Alabama.....	June 21, 1918	18	6
Adams, Norwick Otho.....	Texas.....	July 13, 1918	19	7
Adcock, Joseph William <i>b</i> .....	Illinois.....	May 31, 1918	18	11
Adell, Bruce Byron.....	Washington.....	June 15, 1918	19	6
Adell, Cecil Clinton.....	Washington.....	June 15, 1918	17	11
Aegerter, Earl <i>r</i> .....	Nebraska.....	June 15, 1918	20	2
Agnew, Henry Follin.....	California.....	June 20, 1918	19	6
Akers, Frank.....	Tennessee.....	June 12, 1918	17	2
Alcorn, William Lyndon <i>tb</i> .....	Wyoming.....	June 20, 1917	19	6
Aldred, Thomas.....	Massachusetts.....	Aug. 3, 1918	18	1
Alexander, Laurence Woodward....	Missouri.....	June 29, 1918	19	10
Alexander, William George.....	Arkansas.....	June 20, 1918	19	6
Alford, Oliver Perry.....	New York.....	June 18, 1918	17	11
Allen, Clarence Dewey.....	Michigan.....	July 2, 1918	20	1
Allen, David Evans.....	Ohio.....	July 9, 1918	18	11
Alvord, Clifford Madison.....	Oregon.....	June 15, 1918	19	9
Anderson, Byron Samuel.....	Ohio.....	July 10, 1918	20	0
Anderson, David Geddas.....	Pennsylvania.....	July 11, 1918	19	6
Andrews, James Raine.....	Texas.....	July 2, 1918	18	6
Applegate, Edward Cuyler.....	Kentucky.....	June 25, 1918	18	6
Archibald, Charles Brown.....	Wisconsin.....	July 16, 1918	17	4
Archibald, Edwin Parker.....	Virginia.....	July 13, 1918	17	8
Archibald, Henry Caldwell.....	New Mexico.....	July 3, 1918	18	5
Armstrong, Joseph Ellis, jr.....	Missouri.....	July 9, 1918	18	5
Arnold, Alfred Dashiell.....	New Jersey.....	June 25, 1918	19	9
Arroyo, Edward Benjamin.....	Louisiana.....	June 12, 1918	17	9
Ashley, Charles Linsey.....	Indiana.....	Aug. 17, 1918	17	2
Asman, George Dewey.....	Michigan.....	June 28, 1918	20	2
Atkeson, Clarence Lee Conner, jr....	Alabama.....	June 21, 1918	18	8
Atkinson, Clarence Leon, jr.....	Michigan.....	June 24, 1918	19	7
Ault, William Bowen.....	Oregon.....	July 10, 1918	19	9
Austin, Fuller Luzerne.....	Nebraska.....	July 2, 1918	17	7
Badger, Carlos Jenkins.....	Utah.....	July 13, 1918	16	3
Bailliere, Lawrence Mayo.....	Maryland.....	July 8, 1918	18	7
Baker, Dorsey Dearl.....	Oklahoma.....	July 10, 1918	20	2
Baker, Harold Davies.....	Maryland.....	June 12, 1918	19	2
Baker, Kenneth.....	Iowa.....	June 14, 1918	19	1
Baker, Leicester Newton.....	West Virginia.....	June 18, 1918	20	3



*Midshipmen of the fourth class—971 members.*

Name.	Appointed from—	Date of admission.	Age at date of admission.	
			Years.	Months.
Baker, Orie Knight.....	Oklahoma.....	July 10, 1918	17	11
Ball, Frank Haywood.....	North Carolina.....	July 6, 1918	17	9
Ball, Francis Joseph.....	Iowa.....	June 26, 1918	18	0
Bargar, Gilbert Hare.....	Ohio.....	July 9, 1918	17	5
Barnes, Shirley Mac.....	Utah.....	July 13, 1918	19	6
Barr, Walter Weedon.....	Alabama.....	July 16, 1918	18	9
Barrow, Eugene Josephus.....	Louisiana.....	June 25, 1918	19	7
Bartlett, Bradford.....	Michigan.....	June 27, 1918	17	6
Bates, Arthur David.....	Massachusetts.....	July 1, 1918	17	5
Bauernschmidt, George William....	Oklahoma.....	June 20, 1918	19	3
Baum, Jacob Brantley.....	Georgia.....	July 3, 1918	19	1
Beach, Harold Ernest.....	Maine.....	June 13, 1918	19	7
Beach, John Churchill.....	Minnesota.....	June 29, 1918	17	11
Beal, George Malcolm.....	Kansas.....	June 28, 1918	18	9
Beattie, Thomas Tyler.....	Kentucky.....	June 25, 1918	19	3
Beck, Elirwald Frank.....	Wisconsin.....	June 18, 1918	18	10
Becker, Adolph Ernest, jr.....	New Jersey.....	July 3, 1918	17	10
Becker, Alvin Lannard.....	Texas.....	July 30, 1918	19	10
Becker, Louis Herbert r.....	New York.....	July 16, 1918	19	1
Bedford, William Ernest.....	Kentucky.....	June 25, 1918	18	3
Bedilion, Robert William.....	Ohio.....	July 26, 1918	18	6
Belford, Rue Linsey.....	Illinois.....	June 29, 1918	19	2
Benedict, Carl Stone dd.....	Texas.....	July 3, 1918	16	9
Benner, Ralph Eugene.....	Illinois.....	July 6, 1918	19	3
Bennington, John Paige.....	Maryland.....	June 25, 1918	18	2
Berger, Herbert Everett.....	New York.....	July 3, 1918	18	6
Bern, Uriah Pollack.....	Michigan.....	June 13, 1918	18	6
Berner, Gus Robert, jr.....	Texas.....	July 13, 1918	18	10
Berner, Warren Kenneth.....	Illinois.....	June 26, 1918	20	1
Bertrand, Kenneth Paris.....	North Dakota.....	July 9, 1918	18	7
Bettis, Tracy Jesse.....	Mississippi.....	June 29, 1918	17	10
Betts, Earl Ray.....	North Carolina.....	June 14, 1918	19	4
Beyrer, William Harmon.....	Nebraska.....	July 2, 1918	20	2
Bibby, Lowe Haydn.....	Mississippi.....	June 29, 1918	19	1
Biehl, Frederick Wagner tb.....	Ohio.....	July 19, 1917	17	6
Billheimer, Paul Gilbert.....	Pennsylvania.....	Aug. 23, 1918	20	6
Binder, Edwin Henry.....	Pennsylvania.....	July 11, 1918	20	0
Birthright, Frank Burroughs.....	North Carolina.....	July 17, 1918	18	1

*Midshipmen of the fourth class—971 members—Continued.*

Name.	Appointed from—	Date of admission.	Age at date of admission.	
			Years.	Months.
Bitler, Worthington Smith.....	At large.....	June 21, 1918	18	2
Blair, Gordon Stewart.....	Massachusetts.....	June 27, 1918	17	0
Blake, James Campbell.....	Pennsylvania.....	July 11, 1918	17	11
Blick, Robert Edwin, jr.....	Indiana.....	June 26, 1918	19	0
Blount, Clinton William.....	Texas.....	June 19, 1918	16	9
Blue, Robert Eugene.....	New Jersey.....	July 2, 1918	20	2
Blume, Henry Martin.....	Wisconsin.....	July 16, 1918	18	7
Boldizar, George Thomas.....	Kansas.....	June 28, 1918	19	8
Bond, Kener Eldridge.....	New York.....	July 6, 1918	18	1
Boothe, Eaton Alexander.....	Ohio.....	July 6, 1918	18	0
Borden, Frank Perry.....	Rhode Island.....	July 11, 1918	20	0
Bourquin, Edwin Monroe <i>r</i> .....	North Dakota.....	July 9, 1918	19	5
Bowen, Clayton Hazlett <i>r</i> .....	Illinois.....	July 13, 1918	19	8
Bowman, Newell Le Roy.....	Colorado.....	June 25, 1918	17	3
Bowman, Peyton Graham, jr.....	South Carolina.....	June 22, 1918	17	7
Boyd, Thomas Hutcheson <i>tb</i> .....	New York.....	July 12, 1917	18	0
Braasch, Karl William.....	Wisconsin.....	June 25, 1918	19	0
Bradford, Ralph Friend, jr.....	Illinois.....	July 5, 1918	18	10
Brady, Anthony Rodgers.....	Florida.....	June 22, 1918	20	0
Brame, John Roffe.....	Virginia.....	July 13, 1918	18	8
Brathwaite, Melanchthon Woolsey..	Connecticut.....	June 19, 1918	19	10
Brautigam, Theodore Martin.....	South Dakota.....	July 5, 1918	20	1
Breen, Henry Michael.....	New York.....	June 18, 1918	19	10
Brewer, John William, jr.....	Oregon.....	July 25, 1918	18	2
Brice, William Everts.....	Ohio.....	June 11, 1918	17	9
Brimberry, Marion Francis.....	Georgia.....	July 22, 1918	19	1
Brollier, Edson Russell.....	Ohio.....	July 15, 1918	19	10
Brooks, Alfred Emmons.....	New York.....	July 3, 1918	19	2
Brown, Charles Campbell.....	Illinois.....	June 11, 1918	18	11
Brown, Carl Ranslow.....	Vermont.....	July 13, 1918	19	6
Brown, Garland Greene.....	North Carolina.....	July 6, 1918	19	3
Brown, Harry Alexander Burton...	Colorado.....	June 20, 1918	19	6
Brown, James Thomas, jr.....	Alabama.....	June 21, 1918	17	6
Brown, Thomas Owen, jr.....	Florida.....	July 5, 1918	18	1
Bruce, Alfred Craven.....	New York.....	July 3, 1918	17	1
Bryan, Arthur Walker.....	Maryland.....	June 12, 1918	19	5
Buchanan, Gordon, jr.....	Illinois.....	July 5, 1918	19	2
Buffington, Albert William.....	Alabama.....	June 28, 1918	19	6
Burdette, Frank.....	West Virginia.....	July 16, 1918	19	3

*Midshipmen of the fourth class—971 members—Continued.*

Name.	Appointed from—	Date of admission.	Age at date of admission.	
			Years.	Months.
Burgess, Ellwood Eclair.....	New York .....	June 17, 1918	19	6
Burke, Cyril Edmund <i>b</i> .....	Virginia.....	May 31, 1918	19	11
Burleigh, Ralph Wendell.....	Maine.....	June 26, 1918	17	7
Burnett, Clarence Irvin.....	Nevada.....	June 14, 1918	19	0
Burris, Joseph Jefferson.....	Colorado.....	June 11, 1918	19	5
Busbey, Horace Carleton <i>b</i> .....	Illinois.....	May 31, 1918	18	5
Butler, Bernard Jefferson.....	California.....	June 21, 1918	18	7
Butler, Harry Saint John.....	Texas.....	July 26, 1918	17	11
Butler, William Richards, jr.....	Pennsylvania.....	July 11, 1918	17	4
Butterfield, Horace Bushnell.....	Illinois.....	June 12, 1918	18	7
Cady, John Parmelee.....	Rhode Island.....	July 17, 1918	18	0
Calhoun, Charles Gibson.....	Missouri.....	June 13, 1918	16	6
Campbell, Floyd Lester <i>r</i> .....	Oklahoma.....	June 15, 1918	18	11
Campbell, William Stryker <i>b</i> .....	New York.....	May 31, 1918	17	6
Candler, Daniel Beville, jr.....	Texas.....	July 12, 1918	18	11
Carmack, Jesse Meredith.....	Tennessee.....	July 11, 1918	18	9
Carmichael, John A.....	Alabama.....	June 21, 1918	18	10
Carpenter, Cyrus Clay, jr.....	South Dakota .....	July 12, 1918	18	11
Carroll, James Martin.....	Montana.....	July 27, 1918	19	1
Carter, Beverly Ernest.....	Louisiana.....	July 1, 1918	18	5
Carter, James Horace, jr.....	North Carolina.....	June 14, 1918	19	11
Carter, William Russell.....	Missouri.....	June 13, 1918	17	3
Carter, Walter Wilson.....	North Carolina.....	July 6, 1918	19	6
Carver, Carl Clifton.....	Texas.....	June 27, 1918	19	10
Cassels, Bertrand Beasley.....	Washington.....	July 13, 1918	20	0
Caswell, Arthur Donald.....	Minnesota.....	June 13, 1918	20	0
Cater, Charles John.....	Alabama.....	June 21, 1918	17	10
Catron, Perry.....	Missouri.....	July 2, 1918	17	2
Cawthon, Joyce Clyde.....	South Carolina.....	July 11, 1918	18	3
Chaddock, John Vosper.....	Michigan.....	June 28, 1918	19	7
Chandler, Herbert Gray.....	Virginia.....	June 22, 1918	19	10
Chanler, Hubert Winthrop.....	New York.....	June 14, 1918	17	9
Chapman, Albert Edward.....	Ohio.....	July 9, 1918	18	11
Chapman, Harmon Marbold.....	Oregon.....	July 10, 1918	17	4
Chapman, James Kilpatrick.....	Georgia.....	Aug. 16, 1918	20	1
Charles, Perl.....	New Mexico.....	July 3, 1918	18	8
Chase, Samuel Fry <i>b</i> .....	Louisiana.....	May 31, 1918	19	6
Chaz, Volney Ogle.....	At large.....	June 21, 1918	16	3
Child, Llewellyn Tripler.....	Missouri.....	July 12, 1918	18	9

*Midshipmen of the fourth class—971 members—Continued.*

Name.	Appointed from—	Date of admission.	Age at date of admission.	
			Years.	Months.
Childs, Louis Moore, 2d .....	Pennsylvania.....	July 10, 1918	18	1
Christian, John Dewey. ....	Maryland.....	June 27, 1918	17	5
Christie, Thomas Frederick, jr. ....	New Jersey.....	July 3, 1918	17	2
Clapp, Vernon Otho. ....	Oklahoma.....	June 24, 1918	19	8
Clark, Augustus Dayton.....	New Jersey.....	June 19, 1918	18	2
Clark, Charles Amory, 2d .....	Iowa.....	June 12, 1918	18	9
Clark, Robert Baveystock.....	Ohio.....	June 18, 1918	20	4
Clark, Sidney Jacob.....	Kentucky.....	June 25, 1918	19	3
Clark, Sherman Rockwell.....	Maryland.....	June 20, 1918	18	7
Clark, Wyndham Stokes.....	West Virginia. ....	July 16, 1918	17	10
Clarkson, Arthur Alexander.....	New Jersey.....	July 2, 1918	17	6
Claxton, Robert Bethell, jr. ....	Pennsylvania.....	July 10, 1918	18	5
Clay, James Powell.....	Minnesota.....	July 26, 1918	18	0
Cleland, Robert Ray.....	Kentucky.....	June 25, 1918	17	10
Clement, Henry Lyman.....	New York.....	June 22, 1918	16	9
Cloud, Obadiah Lewis, 3d.....	North Carolina. ....	July 10, 1918	19	3
Coffman, Raymond Paul.....	Pennsylvania.....	July 10, 1918	18	7
Cogger, Paul James.....	Massachusetts.....	June 15, 1918	18	2
Cogswell, Wilson Patterson.....	New York.....	July 23, 1918	19	7
Coil, Edmonston Ernest.....	Missouri.....	June 13, 1918	19	1
Colby, Eli Franklin.....	Iowa.....	June 12, 1918	18	0
Colby, John William.....	Iowa.....	June 12, 1918	19	6
Cole, Sam Goldsmith b.....	Georgia.....	May 31, 1918	19	2
Coleman, Beverly Mosby.....	District of Columbia.	July 30, 1918	19	7
Collins, George Joseph.....	Oklahoma.....	June 15, 1918	20	3
Comp, Charles Owen.....	Nebraska.....	June 14, 1918	19	2
Compton, William Randall.....	Maryland.....	June 25, 1918	18	8
Connor, John.....	New Hampshire.....	July 2, 1918	19	1
Conradt, Pierson Ellsworth.....	Oregon.....	July 8, 1918	18	6
Converse, Adelbert Frink.....	Kansas.....	July 10, 1918	17	0
Converse, Frank Milton.....	Missouri.....	June 14, 1918	17	10
Cook, Alexander Eugene b.....	North Carolina. ....	May 31, 1918	18	9
Cooper, George Dudley.....	New Jersey.....	July 2, 1918	18	3
Cooper, George Randolph.....	Illinois.....	July 17, 1918	17	3
Cooper, Henry Martin.....	West Virginia.....	July 27, 1918	19	9
Cormack, Kimball Marshall.....	Illinois.....	July 6, 1918	18	5
Cornwell, Delbert Strother.....	West Virginia.....	July 16, 1918	18	3
Cory, Thomas Armitage.....	Arkansas.....	June 20, 1918	19	7



*Midshipmen of the fourth class—971 members—Continued.*

Name.	Appointed from—	Date of admission.	Age at date of admission.	
			Years.	Months.
Covell, George Walter Daniel. . . . .	Washington. . . . .	July 13, 1918	19	4
Covington, Halstead Shaw. . . . .	North Carolina. . . . .	June 22, 1918	17	8
Coward, Jesse Grant. . . . .	New York. . . . .	June 15, 1918	18	3
Cox, John Madison, jr. . . . .	Georgia. . . . .	June 21, 1918	19	7
Craig, Edward Cornelius. . . . .	Tennessee. . . . .	July 11, 1918	20	1
Craig, James Edwin. . . . .	Florida. . . . .	July 3, 1918	16	9
Cramer, Ernest James. . . . .	New York. . . . .	June 19, 1918	19	9
Crandall, Harry Wells. . . . .	Maryland. . . . .	June 15, 1918	19	10
Crawford, Charles Walker. . . . .	Massachusetts. . . . .	June 27, 1918	19	6
Crawford, Howe MacLean. . . . .	Pennsylvania. . . . .	June 29, 1918	19	9
Crenshaw, Armor Howell. . . . .	Mississippi. . . . .	June 28, 1918	19	8
Crenshaw, Thomas Homer. . . . .	Pennsylvania. . . . .	July 11, 1918	16	8
Crew, William Henry. . . . .	Illinois. . . . .	July 6, 1918	18	10
Crisp, Charles Frederick. . . . .	Georgia. . . . .	June 11, 1918	19	2
Crist, LeMerton Edson, jr. . . . .	Iowa. . . . .	June 28, 1918	17	11
Cristal, Charles Wolford. . . . .	Kentucky. . . . .	June 25, 1918	18	0
Crosby, Floyd Delafield. . . . .	New York. . . . .	Aug. 22, 1918	18	8
Cröse, William Gordon. . . . .	Indiana. . . . .	June 13, 1918	20	1
Cross, William Cyprian b. . . . .	Alabama. . . . .	May 31, 1918	19	4
Crouch, James Morris. . . . .	Georgia. . . . .	June 12, 1918	19	1
Cruise, Edgar Allen. . . . .	Nebraska. . . . .	June 14, 1918	19	3
Cruse, Andrew William. . . . .	Pennsylvania. . . . .	July 27, 1918	20	2
Cullens, Francis Tennille. . . . .	Louisiana. . . . .	July 27, 1918	19	7
Culli, Raymond Calvert. . . . .	Alabama. . . . .	July 12, 1918	19	0
Curtis, Edward Burnam. . . . .	Louisiana. . . . .	June 12, 1918	19	4
Daniels, Worth Bagley. . . . .	North Carolina. . . . .	July 9, 1918	19	3
Danis, Anthony Leo. . . . .	North Dakota. . . . .	June 22, 1918	19	5
Dannenbergh, John Yancy. . . . .	Oklahoma. . . . .	July 10, 1918	18	9
Darron, Roy Raymond. . . . .	New York. . . . .	June 19, 1918	19	5
Daspit, George Dewey. . . . .	Louisiana. . . . .	June 12, 1918	20	3
Davidson, William Walter. . . . .	Texas. . . . .	July 22, 1918	20	1
Davis, Edward McCollough. . . . .	South Carolina. . . . .	June 15, 1918	18	11
Davis, Hallock Gillilan. . . . .	California. . . . .	June 22, 1918	19	7
Davis, Kenneth Fabian. . . . .	Mississippi. . . . .	June 29, 1918	18	3
Davis, Willam Phillips. . . . .	Iowa. . . . .	June 28, 1918	19	11
Davison, Howard Chesebrough. . . . .	New York. . . . .	June 14, 1918	19	0
Dawson, Norman Maloney. . . . .	South Dakota. . . . .	July 12, 1918	19	9
Deese, Rupert Riley. . . . .	Texas. . . . .	July 13, 1918	19	6
Denfeld, Frederick b. . . . .	Minnesota. . . . .	May 31, 1918	19	7

*Midshipmen of the fourth class—971 members—Continued.*

Name.	Appointed from—	Date of admission.	Age at date of admission.	
			Years.	Months.
DeWitt, Ralph Birchard.....	Vermont.....	July 13, 1918	17	1
Diboll, Eugene Blocker.....	Louisiana.....	June 25, 1918	16	6
Dickey, Carleton Clair.....	Tennessee.....	June 15, 1918	19	5
Dineen, Arthur Francis.....	Massachusetts.....	June 18, 1918	17	2
Doak, James Henry.....	Pennsylvania.....	July 10, 1918	18	4
Dodge, Charles Anderson.....	California.....	June 20, 1918	19	6
Dole, Richard Wigglesworth.....	California.....	June 11, 1918	18	0
Donehoo, John Curling, jr.....	Pennsylvania.....	July 11, 1918	19	7
Donnelly, William Joseph, jr.....	Georgia.....	July 3, 1918	17	10
Dorsey, James Harris.....	Missouri.....	June 29, 1918	19	5
Dougall, Frank Richardson, jr.....	Michigan.....	July 6, 1918	18	3
Dougher, Otto.....	Minnesota.....	June 29, 1918	18	9
Douglass, James Gordon <i>r</i> .....	Pennsylvania.....	July 17, 1918	20	2
Downes, Carroll, jr.....	Pennsylvania.....	June 12, 1918	18	11
Downs, Graydon Ewart.....	Texas.....	July 12, 1918	18	8
d'Oyley, Donald Lewis.....	Michigan.....	June 20, 1918	17	6
Drain, Nicholas August.....	Indiana.....	June 28, 1918	17	5
Drake, Rollin Edward, jr.....	Michigan.....	June 14, 1918	19	8
Drexler, Henry Clay.....	Delaware.....	June 22, 1918	16	11
Drumm, Streuby Lloyd.....	Louisiana.....	June 25, 1918	17	5
Duckworth, Herbert Spencer.....	Missouri.....	July 8, 1918	17	9
Dugan, Ferdinand Chatard, jr.....	Maryland.....	June 27, 1918	17	0
Dugan, Thomas Buchanan.....	At Large.....	June 21, 1918	16	4
Duncan, Edwin Robert.....	Kentucky.....	June 25, 1918	19	10
Duniway, Malcolm Scott <i>ed</i> .....	Oregon.....	June 21, 1918	18	8
Dunkelberger, Harry Edward.....	Pennsylvania.....	July 10, 1918	17	11
Dunn, Harry Albert, jr.....	At Large.....	June 21, 1918	17	3
Dunn, Joseph Brantley.....	Mississippi.....	June 29, 1918	18	6
Dunstan, Thomas Stephen.....	New Jersey.....	July 3, 1918	19	6
Du Pont, Emile Francis.....	Delaware.....	June 11, 1918	20	1
Durgin, Edward Robison.....	New Jersey.....	Sept. 5, 1918	18	8
Duval, Henry Hammond <i>b</i> .....	Pennsylvania.....	June 7, 1918	20	1
Dysart, Paul Le Moyne, jr.....	Iowa.....	June 26, 1918	18	7
Eacker, Earl Herkimer.....	New York.....	Aug. 15, 1918	18	8
Earle, Ralph, jr.....	At Large.....	June 21, 1918	17	6
Eccles, Henry Effingham.....	New York.....	June 18, 1918	19	6
Eckhoff, Frederick John.....	New York.....	Aug. 22, 1918	20	1
Edwards, John Leon <i>b</i> .....	Ohio.....	May 31, 1918	18	4
Egan, William Henry, jr.....	Minnesota.....	Aug. 21, 1918	20	5

*Midshipmen of the fourth class—971 members—Continued.*

Name.	Appointed from—	Date of admission.	Age at date of admission.	
			Years.	Months.
Ehle, Russell John.....	New York.....	July 3, 1918	18	9
Eighmy, George Wells.....	New York.....	July 6, 1918	17	9
Ekelund, Kenneth Oscar.....	Minnesota.....	July 17, 1918	19	10
Elder, Alexander.....	Arizona.....	June 19, 1918	18	7
Eldridge, Donald Rexford.....	Iowa.....	June 26, 1918	17	11
Elliott, Rogers.....	Pennsylvania.....	July 11, 1918	16	5
Elliott, William Jennings.....	Ohio.....	July 9, 1918	17	6
Ellis, Lysle Elbert.....	Pennsylvania.....	July 16, 1918	17	7
Ellis, Victor Garrett.....	Vermont.....	July 13, 1918	16	6
Ellison, James Geyer.....	Pennsylvania.....	July 11, 1918	18	0
Elmore, Eugene Evans.....	South Carolina.....	July 17, 1918	18	1
Ely, James Samuel Thomas Stranahan.	New Jersey.....	July 5, 1918	19	9
Emmons, Eugene Frank.....	Ohio.....	June 14, 1918	16	10
Engeman, William Albert, jr.....	New Jersey.....	June 14, 1918	17	1
English, Robert Allen Joseph.....	Arizona.....	June 22, 1918	19	1
Erbach, Frederick Rietbrock.....	Wisconsin.....	July 2, 1918	20	0
Espe, Carl Frederick.....	Pennsylvania.....	July 11, 1918	18	3
Evans, Donald Sidley.....	Wisconsin.....	June 18, 1918	16	10
Fahlquist, Frank Edwin.....	Rhode Island.....	July 11, 1918	19	11
Farrier, Gordon Le Baron.....	New Jersey.....	July 2, 1918	18	9
Farrington, John Vincent.....	New York.....	July 3, 1918	19	7
Farwell, Arthur.....	Illinois.....	July 5, 1918	18	5
Farwell, Knight Dick.....	Illinois.....	June 26, 1918	17	7
Fenton, Perry Maurice.....	Illinois.....	June 11, 1918	19	9
Fink, Beauford Wallace, jr.....	Missouri.....	July 9, 1918	17	11
Finn, William Albert.....	Pennsylvania.....	July 11, 1918	17	0
Fisher, Alvan.....	Connecticut.....	June 20, 1918	17	0
Fisher, Horace Billings Packer.....	Pennsylvania.....	July 10, 1918	18	8
FitzGerald, Christopher James, jr ..	New York.....	June 14, 1918	19	0
Fitzhugh, George Dulany.....	Illinois.....	July 3, 1918	17	10
Fitzsimmons, Andrew Madison Raplee.	Michigan.....	June 27, 1918	17	8
Flanders, Merritt Jordan.....	Georgia.....	July 3, 1918	18	3
Flatley, George Francis.....	Massachusetts.....	July 10, 1918	19	6
Fletcher, Harold Arthur.....	Michigan.....	June 27, 1918	17	11
Flood, Robert Joseph.....	Texas.....	June 26, 1918	19	0
Flowers, Joseph Carruth.....	Mississippi.....	June 29, 1918	18	6
Floyd, Nathaniel Maclyn.....	Virginia.....	July 22, 1918	17	0

*Midshipmen of the fourth class—971 members—Continued.*

Name	Appointed from—	Date of admission.	Age at date of admission.	
			Year.	Month.
Fly, William Anthony.....	Mississippi.....	June 13, 1918	18	4
Flynn, Donald Thomas <i>b</i> .....	New Jersey.....	May 31, 1918	18	10
Flynn, Thomas Lawrence.....	Massachusetts.....	June 28, 1918	19	8
Follett, Roy Chase.....	South Dakota.....	July 17, 1918	17	6
Follmer, Lloyd Dallas.....	Nebraska.....	July 2, 1918	19	6
Forster, Kenneth Lloyd.....	Wisconsin.....	June 18, 1918	19	0
Forsyth, Edward Culligan.....	New Jersey.....	July 19, 1918	18	4
Forsyth, Ralph Edward.....	Pennsylvania.....	July 10, 1918	17	6
Foster, Edward White.....	New York.....	July 6, 1918	18	0
Foster, Frederic David.....	New Jersey.....	July 3, 1918	18	8
Fox, Robert Rolston, jr. <i>r</i> .....	Washington.....	July 13, 1918	19	11
Fox, Raymond Way.....	Pennsylvania.....	June 20, 1918	19	10
Fraad, Henry Ober.....	New York.....	July 3, 1918	18	8
Frawley, Edward Richard.....	New York.....	July 3, 1918	18	2
Frazer, John Laurens.....	New York.....	July 3, 1918	17	10
French, John Edmund.....	Maine.....	June 25, 1918	18	4
French, John Herbert.....	Georgia.....	July 3, 1918	18	1
Freseman, William Langfitt.....	Oregon.....	June 18, 1918	16	7
Frost, Reuben Floyd.....	Washington.....	June 18, 1918	18	11
Frye, Harvey Deane.....	Oklahoma.....	June 15, 1918	18	10
Fudge, Harold Lewis.....	Indiana.....	July 20, 1918	19	3
Fulenwider, John Janvier Black....	Delaware.....	June 11, 1918	16	11
Furlow, Charles Marvin, jr.....	Georgia.....	June 11, 1918	18	5
Gallagher, Vincent Joseph, jr.....	New York.....	July 3, 1918	19	2
Gardner, Edward Randolph.....	Indiana.....	June 12, 1918	18	7
Garrette, Leon Milton.....	Pennsylvania.....	June 15, 1918	19	10
Garrison, Harry Cleveland.....	South Carolina.....	June 15, 1918	17	5
Garver, William Maynard.....	Pennsylvania.....	July 11, 1918	19	7
Garvin, Charles Denby.....	Arkansas.....	June 20, 1918	17	9
Gary, Frank Boyd, jr.....	South Carolina.....	July 30, 1918	17	10
Gary, Jude Perrin.....	Illinois.....	July 6, 1918	18	0
Gates, Howard Emmanuel <i>tb</i> .....	Maryland.....	July 17, 1917	16	7
Geise, John Foster.....	Georgia.....	June 22, 1918	18	11
George, James DeWitt.....	Indiana.....	June 22, 1918	19	2
Gist, Walter Ellis.....	Oklahoma.....	June 15, 1918	19	4
Givan, Charles Wesley <i>b</i> .....	Indiana.....	May 31, 1918	19	9
Glascock, Luther James.....	Maryland.....	June 22, 1918	18	3
Godin, Richard James.....	Georgia.....	July 17, 1918	19	7
Goldsmith, Philip Harold.....	New York.....	July 3, 1918	18	7



*Midshipmen of the fourth class—971 members—Continued.*

Name.	Appointed from—	Date of admission.	Age at date of admission.	
			Year.	Month.
Goodman, Louis.....	Virginia.....	Aug. 17, 1918	19	9
Goodwin, Charles Francis.....	Illinois.....	June 11, 1918	18	10
Goodwin, Hubbard Frederick.....	Connecticut.....	June 11, 1918	19	2
Goodwin, Hugh Hilton.....	Louisiana.....	June 29, 1918	18	6
Gordon, John Franklin.....	Colorado.....	June 21, 1918	18	1
Gossett, Malcolm Morris.....	Kentucky.....	June 12, 1918	19	1
Gow, Harry Campbell, jr.....	Pennsylvania.....	July 11, 1918	18	8
Grace, Elihu Criswell <i>dd</i> .....	Alabama.....	July 17, 1918	17	1
Graham, Joseph Hall.....	New York.....	July 6, 1918	17	7
Graham, Ralph MacDonald.....	Pennsylvania.....	July 10, 1918	17	7
Gramling, Andrew Joel.....	Florida.....	June 11, 1918	17	9
Green, Frederick Orville.....	Pennsylvania.....	July 10, 1918	17	4
Greenwald, Herbert Sam.....	Mississippi.....	June 29, 1918	18	2
Gregg, Kirtley Jameson.....	Kentucky.....	Aug. 15, 1918	16	8
Grier, Harold Caulk.....	Delaware.....	June 22, 1918	20	2
Groseclose, Samuel Kent.....	Virginia.....	June 18, 1918	18	6
Grow, Bradford Ellsworth.....	Minnesota.....	June 13, 1918	18	5
Guider, John William.....	New York.....	July 6, 1918	18	4
Gurley, Ralph Randolph.....	At Large.....	June 15, 1918	16	7
Hadley, Hugh William.....	Oregon.....	June 15, 1918	17	4
Hahn, William Clingman.....	Wisconsin.....	July 16, 1918	16	11
Hale, Peter Gerald.....	Montana.....	Aug. 2, 1918	19	6
Haley, Ignatius Joseph.....	Illinois.....	June 11, 1918	19	7
Hall, Arthur Eldridge.....	Minnesota.....	June 29, 1918	19	8
Hall, Frank Price, jr.....	North Carolina.....	July 9, 1918	19	8
Hall, Frederick Sherman.....	New York.....	July 6, 1918	19	0
Hall, John Nelson.....	Montana.....	June 13, 1918	18	9
Halland, Walther Fridtjof.....	North Dakota.....	July 3, 1918	18	6
Halley, Donald McDougal.....	South Dakota.....	July 12, 1918	17	4
Halsell, Fulwar Skipwith.....	Mississippi.....	June 15, 1918	19	8
Halsey, Walker Hale <i>b</i> .....	Virginia.....	May 31, 1918	20	3
Hamilton, James Linton <i>b</i> .....	Tennessee.....	Sept. 10, 1918	19	8
Hamlin, Arthur Le Roy.....	Michigan.....	June 13, 1918	18	5
Hamrick, Leon.....	Alabama.....	June 21, 1918	18	5
Hansen, Raymond Alfred.....	Wisconsin.....	July 6, 1918	19	4
Hardin, David Winchester.....	Kentucky.....	June 25, 1918	18	2
Harding, Philip Maury, jr.....	Mississippi.....	June 13, 1918	19	4
Hargrove, Clifton Battle.....	Tennessee.....	Sept. 16, 1918	18	2
Harper, John Sylvester.....	Maryland.....	June 25, 1918	18	4

*Midshipmen of the fourth class—971 members—Continued.*

Name.	Appointed from—	Date of admission.	Age at date of admission.	
			Years.	Months.
Harper, John Wakefield.....	Pennsylvania.....	June 14, 1918	19	9
Harrigan, Daniel Ward.....	New Hampshire.....	July 2, 1918	17	6
Harshman, Harry Charles.....	Arizona.....	June 21, 1918	17	4
Hartmann, Winfield Scott Schley...	New York.....	June 14, 1918	19	10
Hattermer, Norman.....	New York.....	July 26, 1918	17	1
Havard, Charles Alan.....	Pennsylvania.....	July 11, 1918	18	11
Haycock, Warren Elmer.....	Massachusetts.....	June 27, 1918	19	1
Hazard, Harold George.....	Pennsylvania.....	July 11, 1918	19	0
Healy, Francis Gray.....	New York.....	July 3, 1918	18	5
Healy, Howard Raymond.....	Massachusetts.....	June 19, 1918	19	3
Hearne, Henry Alton.....	Louisiana.....	June 25, 1918	18	9
Hedrick, John Sherman.....	Ohio.....	July 9, 1918	16	4
Hefty, Emil Arnold.....	Washington.....	July 13, 1918	17	2
Height, Farle Fulton.....	Massachusetts.....	June 18, 1918	18	7
Helber, Carlyle Leland.....	Missouri.....	June 29, 1918	17	5
Hendricks, Esten.....	Minnesota.....	July 25, 1918	19	5
Hepburn, Arthur Japy, jr.....	At large.....	July 9, 1918	18	3
Herman, Francis Andrew r.....	Illinois.....	July 17, 1918	20	0
Hickson, Robert Charles, jr.....	Maine.....	July 2, 1918	17	2
Higgins, John Martin.....	Wisconsin.....	June 21, 1918	18	10
Higgins, Robert Barnard, jr.....	At large.....	June 25, 1918	16	5
Hill, Tom Burbridge.....	Texas.....	June 15, 1918	19	6
Hindenach, Russell Arthur.....	Michigan.....	June 13, 1918	17	6
Hirwas, Charles Leonard.....	Michigan.....	June 27, 1918	20	0
Hodges, Clinton.....	California.....	July 25, 1918	18	3
Hodgkinson, Frank Donald.....	Colorado.....	Aug. 27, 1918	18	8
Hofman, Byron Samuel.....	Ohio.....	June 14, 1918	18	3
Hogan, Howard.....	California.....	June 20, 1918	18	10
Holcomb, Henry Lawrence.....	Delaware.....	July 1, 1918	17	5
Holden, William Burton.....	South Dakota.....	June 11, 1918	16	0
Holleman, Henry Coker, jr.....	Alabama.....	June 28, 1918	19	3
Hollingsworth, William Edwin.....	Georgia.....	Aug. 3, 1918	18	4
Hollis, Robert Parker.....	Indiana.....	June 26, 1918	17	4
Hollowell, John Ambrose, jr.....	Tennessee.....	July 12, 1918	18	10
Holm, William Leslie.....	Kansas.....	July 16, 1918	17	6
Holmes, Wilfred Jay.....	New York.....	June 19, 1918	18	3
Homann, Alfred James.....	California.....	Aug. 12, 1918	19	3
Hood, Thomas Howard, jr.....	Mississippi.....	June 29, 1918	17	10
Hooper, Charles Frederick.....	Pennsylvania.....	July 11, 1918	19	3

*Midshipmen of the fourth class—971 members—Continued.*

Name.	Appointed from—	Date of admission.	Age at date of admission.	
			Years.	Months.
Horton, Phineas Edgar, jr.....	North Carolina.....	July 8, 1918	18	2
Howland, John Roche.....	Illinois.....	July 5, 1918	17	4
Howlett, James Howard b.....	Tennessee.....	May 31, 1918	19	6
Huber, Vernon.....	Illinois.....	July 17, 1918	18	11
Hudson, Homer Bernard.....	Missouri.....	June 13, 1918	18	10
Hudson, Ralph Hoskins.....	Ohio.....	July 17, 1918	18	3
Huff, Howard Reid.....	Georgia.....	June 17, 1918	18	8
Huffaker, Hugh Dayton, jr.....	Tennessee.....	July 12, 1918	19	0
Huffman, Leon Joseph.....	Ohio.....	July 9, 1918	20	0
Huger, William Elliott, jr.....	South Carolina.....	June 21, 1918	17	10
Hume, John Renwick.....	Michigan.....	June 13, 1918	18	7
Humphreys, Charles Owen.....	Pennsylvania.....	July 11, 1918	18	11
Hunter, George Porter.....	Pennsylvania.....	Aug. 23, 1918	17	11
Hunter, George Richard.....	Illinois.....	July 8, 1918	19	1
Hunter, Robert Nisbet.....	Georgia.....	June 28, 1918	18	10
Hunter, William Cecil.....	New Mexico.....	July 3, 1918	18	5
Hurt, William Fay.....	Alabama.....	July 17, 1918	19	0
Hutchinson, Howard Boles.....	Oregon.....	June 22, 1918	20	1
Hylant, Emory Paul.....	New York.....	Aug. 31, 1918	19	8
Ingram, Henry Allison.....	Pennsylvania.....	June 15, 1918	18	0
Ingram, Joe David.....	Oregon.....	June 22, 1918	17	11
Iverson, Nicholas Knudsen.....	New York.....	July 6, 1918	20	2
Jackson, Milton C.....	Georgia.....	June 12, 1918	19	6
Jackson, Riley Richmond.....	California.....	June 11, 1918	18	7
Jarrett, Harry Bean.....	West Virginia.....	July 16, 1918	19	9
Jeanmard, Lionel Jules Beauvais...	Louisiana.....	June 25, 1918	20	0
Jefferson, Louis Wilson.....	West Virginia.....	June 18, 1918	20	1
Jennings, Cortez Myers.....	Pennsylvania.....	July 10, 1918	18	3
Jennings, Howard Lobdell.....	New Hampshire.....	June 11, 1918	17	9
Jennings, William Funsten.....	Idaho.....	June 11, 1918	17	7
Jerome, Clayton Charles.....	Kansas.....	June 28, 1918	16	9
Johnson, Francis Benedict.....	Connecticut.....	June 22, 1918	19	7
Johnson, John Norton.....	Pennsylvania.....	July 10, 1918	17	10
Johnson, James Reid, jr.....	South Carolina.....	June 21, 1918	19	2
Johnson, Osborne Gail.....	Arizona.....	June 19, 1918	17	10
Johnson, Paul.....	Minnesota.....	July 8, 1918	19	3
Johnson, Paul Condit.....	Colorado.....	June 11, 1918	19	9
Johnson, Robert Lee.....	Georgia.....	July 3, 1918	18	6
Johnson, Rudolf Lincoln.....	Minnesota.....	June 13, 1918	18	4

*Midshipmen of the fourth class—971 members—Continued.*

Name.	Appointed from—	Date of admission.	Age at date of admission.	
			Years.	Months.
Johnston, Bates Hosbrook.....	Ohio.....	July 17, 1918	19	8
Johnston, Donald Hendrie.....	New York.....	July 3, 1918	18	9
Johnston, Robert Foster.....	Pennsylvania.....	July 10, 1918	18	9
Jones, Harry Kenneth.....	California.....	June 20, 1918	18	8
Jones, Harvey Lewis McCoy.....	West Virginia.....	Aug. 6, 1918	19	7
Jones, Harold Paul <i>tb</i> .....	Kansas.....	June 14, 1917	17	8
Jones, Lee Bothwell, jr.....	Florida.....	July 23, 1918	19	7
Jones, Wilbur Glenn.....	Iowa.....	June 12, 1918	17	7
Jordan, William Conrad.....	Ohio.....	July 17, 1918	20	1
Junker, Alexander Foster.....	Pennsylvania.....	Aug. 15, 1918	17	2
Justice, David Benjamin <i>tb</i> .....	Georgia.....	July 20, 1917	18	11
Kaplan, Leonard.....	West Virginia.....	July 16, 1918	17	8
Kastner, Albert Vincent.....	New York.....	July 3, 1918	17	7
Kauffman, Roland Phillip.....	Missouri.....	June 29, 1918	19	2
Kazanjan, Norman Henry.....	Rhode Island.....	July 17, 1918	17	10
Keating, Walter Thomas.....	Connecticut.....	June 20, 1918	19	9
Keeler, Harry, jr.....	Illinois.....	July 19, 1918	16	11
Keeth, Austin Sherman.....	Michigan.....	June 13, 1918	19	7
Kehoe, Thomas Henry.....	Illinois.....	July 23, 1918	19	9
Kelly, Matthew Lawrence.....	Kentucky.....	June 12, 1918	19	9
Kendrick, Osborn Adelbert.....	Ohio.....	June 22, 1918	19	9
Kennett, Charles Lucien.....	Montana.....	July 2, 1918	18	7
Kent, William Edward, jr.....	New York.....	July 31, 1918	17	8
Kephart, Ralph Claude.....	California.....	June 21, 1918	18	3
Keppel, Howard Bird, jr.....	New York.....	June 14, 1918	19	2
Kern, Miles Sheriff.....	North Dakota.....	June 29, 1918	18	7
Kimball, Corydon Halstead.....	California.....	June 20, 1918	17	0
King, Clyde Whitlock.....	Iowa.....	July 19, 1918	19	10
Kinsloe, George West <i>r</i> .....	Iowa.....	June 26, 1918	17	2
Kinsolving, William Carey, jr.....	Texas.....	June 26, 1918	17	3
Knapp, Robert Andrew.....	Texas.....	July 12, 1918	19	10
Kneeland, Omer Archibald.....	Maine.....	June 13, 1918	19	11
Kniskern, Leslie Albert.....	Washington.....	June 22, 1918	17	8
Koehler, Ben Gund.....	Nebraska.....	July 2, 1918	18	3
Koonce, Paul Brogden.....	Arkansas.....	June 21, 1918	18	11
Kosse, Samuel Hite.....	New York.....	Aug. 9, 1918	20	0
Kraemer, Frederick Emil.....	New York.....	July 3, 1918	17	5
Krecek, Joseph.....	Nebraska.....	June 22, 1918	20	4



*Midshipmen of the fourth class—971 members—Continued.*

Name.	Appointed from—	Date of admission.	Age at date of admission.	
			Years.	Months.
Krick, Harold David.....	Indiana.....	June 12, 1918	18	2
Kugel, Carl Adam <i>tb</i> .....	New York.....	June 15, 1917	19	11
Lambert, Jean Arthur.....	Indiana.....	July 18, 1918	17	11
Lancaster, William Lloyd.....	Alabama.....	June 26, 1918	18	2
Landay, Herman Harry.....	Pennsylvania.....	July 10, 1918	20	1
Lardner, Fred William.....	Michigan.....	July 6, 1918	19	2
Larson, Emery Ellsworth.....	Minnesota.....	June 29, 1918	19	8
Latta, William Charles.....	Indiana.....	June 15, 1918	19	3
Lawrence, Lewis William.....	Michigan.....	June 27, 1918	18	9
Layne, Thomas Everett.....	Ohio.....	July 15, 1918	18	11
Leberman, Palmer Kurtz.....	Wisconsin.....	July 16, 1918	18	10
Le Blond, Richard Emmett.....	Ohio.....	July 9, 1918	17	9
Lee, Wallace Thomas.....	Alabama.....	June 12, 1918	18	10
Leighley, Harry Munroe.....	New York.....	July 15, 1918	19	0
Leonard, John Edward <i>b</i> .....	New York.....	Sept. 21, 1918	20	8
Leppert, John Henry.....	Illinois.....	June 12, 1918	18	2
Lester, John Campbell.....	New York.....	July 3, 1918	18	0
Lewis, Charles Clifford.....	Pennsylvania.....	July 17, 1918	20	1
Lewis, Clarke Harold.....	Idaho.....	June 13, 1918	17	8
Lewis, John Taylor, jr. ....	Virginia.....	June 18, 1918	17	9
Lewis, Raymond Daniel.....	Pennsylvania.....	June 21, 1918	19	10
Libby, Ruthven Elmer.....	Washington.....	July 16, 1918	17	7
Libenow, Louis Davenport.....	Washington.....	July 27, 1918	18	0
Lind, Irving Laurel.....	Washington.....	July 16, 1918	18	6
Lindsay, Hugh Wilson.....	North Carolina.....	July 9, 1918	19	9
Lindsay, Mellish Motte, jr.....	Tennessee.....	June 15, 1918	16	4
Little, Marion Nethery.....	Alabama.....	June 27, 1918	18	11
Lockhart, Glenn Robert.....	South Dakota.....	July 22, 1918	19	0
Long, Edward John.....	Pennsylvania.....	July 11, 1918	18	4
Long, William Wallace.....	New Mexico.....	July 8, 1918	17	0
Lott, Frederick Schoonmaker.....	New York.....	July 3, 1918	18	8
Louden, George Reinhard <i>r</i> .....	Indiana.....	June 28, 1918	19	7
Loudon, Dwight Ellis.....	Ohio.....	July 9, 1918	19	2
Loughery, Joseph Clark.....	New Jersey.....	July 3, 1918	19	2
Lowe, Rupert Bidwell.....	Texas.....	June 26, 1918	18	3
Lundin, Otto Albert.....	Rhode Island.....	July 11, 1918	20	4
Lybrand, Jacob Clyde.....	South Carolina.....	July 11, 1918	19	3
Lynch, Edward Bernard <i>r</i> .....	South Dakota.....	June 15, 1918	18	7
Lyon, Aaron Richard.....	Ohio.....	June 14, 1918	20	0

*Midshipmen of the fourth class—971 members—Continued.*

Name.	Appointed from—	Date of admission.	Age at date of admission.	
			Years.	Months.
McAlister, Norman Douglass.....	Texas.....	July 30, 1918	18	10
McArthur, Glover.....	Georgia.....	June 26, 1918	17	10
McBride, James Andrew.....	Montana.....	June 28, 1918	19	1
McCabe, Charles Philip, jr.....	New York.....	June 14, 1918	18	6
McCaffrey, John Anthony.....	Indiana.....	June 26, 1918	18	8
McCandless, Lyon Harrison.....	Pennsylvania.....	June 15, 1918	19	5
McCandless, Wilson Baldwin.....	Iowa.....	June 12, 1918	17	6
McCarter, James Coolidge.....	New Jersey.....	July 19, 1918	19	5
McCaskill, Vern Otho.....	Missouri.....	June 14, 1918	16	5
McConn, Bertrand Lee.....	Missouri.....	July 12, 1918	19	1
McCracken, Alan Reed.....	Michigan.....	June 27, 1918	19	11
McCrea, William George.....	Pennsylvania.....	Aug. 27, 1918	19	2
McDonald, Robert Paul.....	New York.....	July 12, 1918	17	7
McElroy, Frederick Kenneth.....	Rhode Island.....	June 19, 1918	17	9
McGhee, Chester Llewellyn.....	Florida.....	June 22, 1918	16	5
McGuinness, Vincent Edwin.....	Ohio.....	Aug. 19, 1918	19	9
McHugh, James Marshall.....	Kansas.....	June 28, 1918	18	6
McIntosh, Howard Douglas.....	Missouri.....	July 2, 1918	20	0
McManes, Kenmore Mathew.....	Ohio.....	July 9, 1918	18	2
McManus, James Henry.....	Rhode Island.....	July 11, 1918	18	7
McMorris, William Loring, jr.....	Virginia.....	Aug. 19, 1918	16	11
McMurray, Robert.....	Indiana.....	June 22, 1918	17	10
McPherson, Edwin Robert.....	Arizona.....	June 11, 1918	17	11
McVey, James Bertrand.....	California.....	June 19, 1918	19	11
McWhinnie, Charles John.....	Wyoming.....	June 19, 1918	18	5
McWhorter, William Erwin.....	Georgia.....	July 5, 1918	18	10
McWillie, Charles William.....	Mississippi.....	July 10, 1918	18	10
Maben, Richard David, jr.....	Virginia.....	July 13, 1918	20	2
MacComsey, Henry Fahnestock....	California.....	June 22, 1918	17	7
Macfadden, Lyle Arlington.....	Minnesota.....	June 29, 1918	17	9
Mackenzie, Locke Litton.....	Illinois.....	July 5, 1918	17	10
Madison, James Gordon.....	Virginia.....	Sept. 3, 1918	18	3
Maginnis, Thomas Conway.....	New York.....	June 19, 1918	17	8
Magnuson, Joseph Augustus Nelson.	Massachusetts.....	July 2, 1918	18	11
Magoon, Garvin Reynolds.....	New Hampshire.....	June 18, 1918	18	7
Malanaphy, Michael Joseph.....	Iowa.....	June 13, 1918	18	10
Maloney, John Monas.....	Colorado.....	June 21, 1918	19	1
Malstrom, Alvin Ingersoll.....	Washington.....	June 22, 1918	18	4
Manees, Leon Jackson.....	Arkansas.....	June 20, 1918	17	10

*Midshipmen of the fourth class—971 members—Continued.*

Name.	Appointed from—	Date of admission.	Age at date of admission.	
			Years.	Months.
Mann, Sylvester Sherman <i>b</i> .....	Illinois.....	June 1, 1918	18	10
Manseau, Bernard Edward.....	South Dakota.....	July 17, 1918	18	9
Marston, Martin Marshall.....	Mississippi.....	July 1, 1918	19	11
Martin, Lester Willard <i>b</i> .....	Connecticut.....	June 1, 1918	19	6
Martin, Paul Lawrence.....	Nebraska.....	June 19, 1918	20	0
Martin, William Dunham, jr.....	Wisconsin.....	June 18, 1918	16	7
Martin, William Joseph, jr.....	North Carolina.....	July 9, 1918	17	11
Masselink, Laurence Arthur.....	Michigan.....	July 17, 1918	17	8
Maurin, Robert David.....	Texas.....	June 15, 1918	16	6
Maxwell, Warren Howard.....	Indiana.....	July 9, 1918	19	0
Mayo, Hugh Sherwood <i>dd</i> .....	Arkansas.....	Aug. 15, 1918	17	9
Mead, Alfred Reginald.....	New York.....	June 22, 1918	17	11
Mee, Francis James.....	Minnesota.....	June 29, 1918	18	11
Meredith, Harry Robinson.....	Ohio.....	July 6, 1918	19	11
Meriwether, George Michael.....	Alabama.....	June 25, 1918	18	11
Metcalf, Walter Augustus.....	New York.....	July 3, 1918	19	11
Metcalf, Edward Conrad.....	Mississippi.....	June 29, 1918	20	3
Meyer, Ferdinand.....	Maryland.....	June 12, 1918	20	0
Meyers, Elmer Emanuel.....	Montana.....	June 22, 1918	19	3
Michaux, Woodson Vaughan.....	Texas.....	June 18, 1918	18	10
Miles, Milton Edward.....	Washington.....	July 1, 1918	18	3
Millard, Junius Weakley.....	Kentucky.....	June 12, 1918	19	10
Miller, Carson Rial.....	Ohio.....	Aug. 23, 1918	18	0
Miller, Donald Muller.....	Ohio.....	July 9, 1918	19	3
Miller, Lyman Gano.....	Montana.....	June 26, 1918	18	6
Miller, Philip Perry.....	Iowa.....	June 26, 1918	18	1
Miller, Robert Bruce.....	New York.....	June 14, 1918	19	7
Miller, Richard Hopkins.....	Pennsylvania.....	July 10, 1918	17	6
Miller, Theodore William.....	New York.....	June 15, 1918	17	8
Millett, Charles Rea.....	Massachusetts.....	June 27, 1918	16	9
Mitchell, James Armistead.....	Arkansas.....	June 11, 1918	19	3
Mitchell, James Augustus, jr.....	Alabama.....	June 28, 1918	18	1
Mitchell, Walter Laws.....	Washington.....	June 14, 1918	18	11
Mitchell, William Montgomery.....	Tennessee.....	July 13, 1918	17	4
Mizell, Maxwell Howard.....	Alabama.....	June 11, 1918	18	10
Moffatt, Ralph Harold.....	Minnesota.....	June 29, 1918	18	1
Molloy, Thomas Reed.....	Arizona.....	July 1, 1918	18	6
Momm, Charles Hugo.....	Connecticut.....	July 30, 1918	18	11
Monagin, Eugene Lilbern.....	Texas.....	July 13, 1918	18	3

*Midshipmen of the fourth class—971 members—Continued.*

Name.	Appointed from—	Date of admission.	Age at date of admission.	
			Years.	Months.
Montgomery, Edward Poor.....	New York.....	July 3, 1918	16	6
Moore, Chauncey.....	Indiana.....	June 15, 1918	20	0
Moore, Royal Lester.....	Arkansas.....	June 20, 1918	18	9
Moorer, William Durant, jr.....	Oklahoma.....	June 15, 1918	19	10
Morehouse, Albert Kellogg.....	New York.....	June 19, 1918	18	2
Morgan, Harry Eugene.....	Alaska.....	June 21, 1918	16	10
Morgan, Harry Russell.....	Ohio.....	July 9, 1918	18	11
Morgan, James Fuller.....	Massachusetts.....	Sept. 23, 1918	20	0
Morris, Francis Daniel.....	Rhode Island.....	June 20, 1918	18	9
Morris, Robert Edmondson.....	Montana.....	July 26, 1918	17	5
Morris, William Samuel.....	Indiana.....	June 22, 1918	19	3
Morse, Robert Wade.....	New York.....	July 6, 1918	16	1
Moses, Gordon.....	New Hampshire....	July 26, 1918	17	10
Mowatt, David Southwick.....	Wisconsin.....	July 16, 1918	19	1
Muir, Bruce Kitredge.....	Michigan.....	June 25, 1918	19	2
Mulheron, Edward.....	Vermont.....	July 13, 1918	18	11
Mulholland, Walter Edward.....	New Hampshire....	Sept. 13, 1918	20	2
Mullins, William James.....	Pennsylvania.....	June 22, 1918	19	5
Murphy, John Edwin.....	Pennsylvania.....	July 17, 1918	19	1
Murphy, Marion Emerson.....	Tennessee.....	July 12, 1918	18	11
Murray, Roger Goodman b.....	Tennessee.....	May 31, 1918	20	1
Myers, Charles Willis.....	Missouri.....	June 13, 1918	18	9
Nager, Harold Simon.....	New York.....	June 19, 1918	18	11
Nash, Alan Richardson.....	District of Columbia.	June 21, 1918	20	0
Neasham, William Elbert.....	Nevada.....	July 2, 1918	17	7
Needham, Henry Parke.....	California.....	June 20, 1918	20	1
Neeley, Arthur Watling.....	Ohio.....	July 10, 1918	19	10
Neely, George Leonard.....	Tennessee.....	July 17, 1918	16	8
Neiley, Edward Abbott.....	Massachusetts.....	June 18, 1918	18	3
Neimo, Peter James.....	Pennsylvania.....	July 10, 1918	17	9
Nelson, Frederick.....	Wisconsin.....	June 18, 1918	18	11
Nelson, Roger Eastman.....	Michigan.....	June 28, 1918	15	10
Nelson, Robert Pendleton.....	Georgia.....	July 11, 1918	19	8
Nestor, John Louis.....	Tennessee.....	June 15, 1918	18	10
Newby, Dwight Moody.....	Texas.....	June 28, 1918	19	10
Nichol, Robert Elmer.....	Indiana.....	June 26, 1918	17	8
Nichols, Leverett Hull.....	New Hampshire....	July 5, 1918	16	9
Nicholson, Frederic.....	Alabama.....	June 21, 1918	19	4
Nicholson, John Reed, jr.....	Delaware.....	June 22, 1918	19	0



*Midshipmen of the fourth class—971 members—Continued.*

Name.	Appointed from—	Date of admission.	Age at date of admission.	
			Years.	Months.
Nicholson, Milton Francis.....	Nebraska.....	June 21, 1918	19	9
Niemeyer, Herbert Alexander.....	North Carolina.....	Aug. 7, 1918	18	10
Noble, Charles Hollister.....	New York.....	June 25, 1918	17	10
Nold, George Ellsworth.....	Texas.....	June 14, 1918	19	3
Nunn, John Robert.....	Texas.....	July 12, 1918	19	8
Nutter, David Lester.....	Ohio.....	July 9, 1918	20	0
Ochiltree, Thomas Horatio.....	California.....	June 11, 1918	20	2
O'Donnell, John Joseph, jr.....	Georgia.....	June 26, 1918	17	4
O'Kane, Edward Joseph.....	Pennsylvania.....	Aug. 13, 1918	18	7
Olch, Isaiah.....	Rhode Island.....	July 11, 1918	19	2
Olmstead, Jerauld Lockwood.....	Iowa.....	June 14, 1918	18	4
Omohundro, Philip Sherburn.....	Texas.....	June 18, 1918	18	3
Orem, Howard Emery.....	Oregon.....	July 10, 1918	17	8
Orford, George Wilfred.....	Rhode Island.....	June 22, 1918	17	8
Orr, James Albert.....	Ohio.....	July 10, 1918	17	7
Orr, William Willard.....	Nevada.....	July 2, 1918	17	5
O'Shea, George Joseph.....	New York.....	July 3, 1918	18	3
Ossola, Victor Joseph Frank.....	Vermont.....	July 13, 1918	19	9
O'Sullivan, Walter.....	Illinois.....	June 12, 1918	19	0
Overstreet, Charles Leslie, jr.....	Texas.....	Sept. 16, 1918	17	6
Owings, James Patterson.....	Kansas.....	June 28, 1918	17	9
Oxnard, Thomas.....	Georgia.....	July 3, 1918	17	1
Palmer, Courtland Arnold.....	Connecticut.....	July 11, 1918	18	1
Palmer, George Bruce, jr.....	Michigan.....	June 27, 1918	19	1
Palmer, George Edwin.....	Illinois.....	June 28, 1918	18	8
Pape, William Bolton.....	Connecticut.....	June 22, 1918	18	11
Paradise, Norman Adolphus <i>tb</i> .....	Missouri.....	July 24, 1917	19	3
Parcells, Paul Donnell.....	Illinois.....	June 28, 1918	17	5
Parker, Harold Earl.....	Michigan.....	June 28, 1918	17	11
Parker, John Elbridge.....	Massachusetts.....	June 12, 1918	17	8
Parker, William Dewey.....	Massachusetts.....	July 15, 1918	19	9
Parry, Henry Laurens.....	New York.....	June 14, 1918	19	4
Parsons, William Sterling.....	New Mexico.....	June 22, 1918	16	7
Patton, Harold Charles.....	South Dakota.....	June 15, 1918	20	3
Patton, John William, jr.....	Mississippi.....	June 29, 1918	20	0
Paul, Henry Neill, 3d.....	Pennsylvania.....	July 10, 1918	18	3
Pawlikowski, Leo Peter.....	Pennsylvania.....	July 11, 1918	18	11
Peabody, William Alden.....	Wyoming.....	June 18, 1918	18	1

*Midshipmen of the fourth class—971 members—Continued.*

Name.	Appointed from—	Date of admission.	Age at date of admission.	
			Years.	Months.
Peacher, Robert McCormick.....	Indiana.....	June 26, 1918	19	1
Pearce, Edward Sumner.....	Illinois.....	July 6, 1918	17	7
Peden, Edward David.....	Texas.....	July 27, 1918	17	5
Pedersen, Norman Arno.....	Illinois.....	June 27, 1918	19	2
Peete, Joseph Whitley, jr.....	Tennessee.....	July 12, 1918	19	0
Pemberton, Malcolm Wood.....	Kentucky.....	June 25, 1918	19	6
Pennoyer, Horace Oliver <i>b</i> .....	Missouri.....	May 31, 1918	20	3
Perkins, Ernest Della, jr.....	Michigan.....	June 27, 1918	19	10
Perkins, Oliver Kennedy.....	Florida.....	June 22, 1918	19	2
Peterson, John Valdemar.....	Nebraska.....	June 14, 1918	19	6
Pew, Arthur Edmund, jr.....	Pennsylvania.....	June 15, 1918	18	9
Pew, Maurice Vincent.....	Minnesota.....	June 29, 1918	19	10
Phleger, Charles Clayton.....	Ohio.....	June 14, 1918	18	10
Pierce, Edward Harris.....	Ohio.....	July 2, 1918	19	4
Pierce, Fred Whitcomb.....	California.....	June 20, 1918	18	11
Pierce, Harry Williamson.....	Nebraska.....	July 2, 1918	16	7
Pierrepont, John Jay, 2d.....	New York.....	June 14, 1918	16	3
Pierson, James Halsey.....	New Jersey.....	June 19, 1918	20	0
Pike, Miles Nelson Owen.....	Nevada.....	July 2, 1918	18	7
Pitts, William Edwin, jr.....	Alabama.....	July 16, 1918	20	0
Pleasants, Arthur Lee, jr.....	Virginia.....	July 13, 1918	17	11
Pogue, William Grady.....	Texas.....	July 12, 1918	18	8
Polhemus, Leroy.....	New York.....	July 3, 1918	18	1
Pollock, Harold Valentine.....	Ohio.....	July 9, 1918	19	8
Pool, James Monroe.....	Kentucky.....	June 25, 1918	18	3
Porter, Kenneth.....	Virginia.....	July 13, 1918	19	10
Post, Alexis Everett.....	California.....	June 20, 1918	16	8
Post, Edward Stanfield.....	Indiana.....	June 24, 1918	19	8
Pratt, John Lockwood.....	Delaware.....	June 22, 1918	19	2
Price, Eugene Hayden.....	Maryland.....	June 27, 1918	18	0
Price, Frederick Mason <i>tb</i> .....	South Dakota.....	June 12, 1917	17	8
Price, John Wesley, jr.....	Virginia.....	July 13, 1918	18	3
Pullen, Harold Frederick.....	New York.....	June 15, 1918	20	2
Pullen, Stanley.....	Maine.....	June 22, 1918	18	8
Pyle, William Alexander Faries <i>b</i> ...	New Jersey.....	Aug. 21, 1918	19	2
Quarton, Dale.....	California.....	June 11, 1918	20	2
Quinlan, Harry Dowling.....	Hawaii.....	June 28, 1918	18	0
Quinn, Gerald Ulric <i>tb</i> .....	Massachusetts.....	Aug. 3, 1917	19	1

*Midshipmen of the fourth class—971 members—Continued.*

Name.	Appointed from—	Date of admission.	Age at date of admission.	
			Years.	Months.
Quinn, Kirby Mark. ....	Illinois.....	June 11, 1918	19	6
Raftery, Thomas Joseph. ....	Massachusetts.....	June 27, 1918	18	1
Ragonnet, Lucien. ....	Florida.....	Aug. 5, 1918	18	7
Raines, Edwin Vernon.....	Oregon.....	July 10, 1918	20	2
Rainey, Lloyd r.....	Illinois.....	July 17, 1918	18	9
Randall, Fred Homer.....	Tennessee.....	July 12, 1918	19	11
Rau, David Solis.....	New Jersey.....	July 2, 1918	19	2
Rawlings, Harry Alfred.....	Kentucky.....	June 25, 1918	19	5
Redfield, John Miller.....	Iowa.....	June 12, 1918	18	10
Rees, Owen.....	Nebraska.....	July 16, 1918	19	0
Reeside, Alfred Harmer.....	Minnesota.....	July 15, 1918	19	6
Regan, Arthur Christie.....	North Dakota.....	July 9, 1918	18	7
Regan, Herbert Ed.....	Nevada.....	July 2, 1918	18	3
Remington, Pardon Sheldon, jr. ....	Massachusetts.....	July 3, 1918	19	1
Renard, James Theodore.....	Pennsylvania.....	July 10, 1918	18	7
Reynolds, Orin Frank.....	Iowa.....	June 27, 1918	19	0
Richards, Frederick Ferris.....	Maine.....	June 25, 1918	19	9
Richardson, Leslie Lee.....	Oregon.....	June 17, 1918	20	2
Richey, Alban, jr.....	New Jersey.....	June 14, 1918	17	5
Ricker, Earl Keen.....	Maine.....	Aug. 5, 1918	20	0
Rickover, Hyman George.....	Illinois.....	June 29, 1918	18	5
Riddle, Frederick Leavenworth....	Virginia.....	June 18, 1918	18	9
Riddle, Morton, jr. <i>tb</i> .....	Virginia.....	June 8, 1917	20	2
Ridgway, Augustin King.....	Arkansas.....	June 21, 1918	17	10
Riggs, Whitaker Forcha, jr.....	Louisiana.....	June 12, 1918	20	3
Ripley, Francis Droit.....	West Virginia.....	June 18, 1918	18	3
Rippey, Harold Garst.....	Oklahoma.....	July 25, 1918	17	9
Riseley, James Profit.....	New York.....	June 14, 1918	20	1
Rishel, Walter Parker.....	Pennsylvania.....	July 10, 1918	17	10
Riste, Gerhard Nathaniel.....	Iowa.....	June 12, 1918	20	3
Robertson, Armand James.....	Washington.....	July 16, 1918	16	6
Rockey, Walter Wellington.....	New Jersey.....	July 5, 1918	19	7
Rodes, Philip Arthur.....	Tennessee.....	July 12, 1918	18	7
Romy, George Fredolin.....	Missouri.....	June 29, 1918	18	11
Rosenstein, Albert Levi Reinman..	Pennsylvania.....	June 15, 1918	18	8
Ross, James Merle.....	Ohio.....	June 19, 1918	19	8
Rothwell, Robert Bishop.....	Michigan.....	Aug. 27, 1918	18	2
Rowe, Frank Walter, jr.....	New York.....	July 3, 1918	16	9

*Midshipmen of the fourth class—971 members—Continued.*

Name.	Appointed from—	Date of admission.	Age at date of admission.	
			Years.	Months.
Rudd, Albert Van Pradelles.....	Kentucky.....	July 1, 1918	16	6
Rudisill, Rufus Clare.....	Arkansas.....	June 20, 1918	19	3
Rupert, Rudolph Conrad.....	New York.....	July 2, 1918	17	6
Russell, Roswell Philip.....	Maryland.....	June 25, 1918	18	0
Rust, Philip Goodenow.....	Massachusetts.....	June 20, 1918	18	4
Ryan, Edward Alexander.....	Illinois.....	July 17, 1918	17	7
Ryan, Thomas Clark, jr.....	Kansas.....	June 28, 1918	19	9
Saeltzer, Clifford Rapheal.....	California.....	June 20, 1918	16	8
Sainsbury, Paul Pernin.....	South Dakota.....	July 12, 1918	20	1
Salter, Henry Denning.....	South Carolina.....	June 15, 1918	19	11
Sampson, James Greene <i>tb</i> .....	Illinois.....	July 21, 1917	18	8
Sanborn, Alden Ream.....	Wisconsin.....	July 16, 1918	19	2
Saunders, William Vincent.....	Iowa.....	June 26, 1918	19	10
Saye, John Rainey <i>tb</i> .....	South Carolina.....	May 25, 1917	20	0
Scherrer, Richard Casey.....	West Virginia.....	June 19, 1918	19	9
Schilling, Henry William.....	Michigan.....	June 14, 1918	19	6
Schlichter, Charles Frederick.....	New Jersey.....	June 27, 1918	18	11
Schmidt, Arthur Alexander.....	Indiana.....	July 1, 1918	16	2
Schmidt, Henry John.....	New York.....	June 18, 1918	20	1
Schroder, Roy Larcombe <i>tb</i> .....	Missouri.....	July 26, 1917	19	4
Scott, James Gordon.....	Washington.....	July 16, 1918	17	7
Seal, Earl Evalock.....	Michigan.....	June 20, 1918	18	4
Sebald, William Joseph.....	Maryland.....	June 18, 1918	16	7
Seufert, William Marshal, jr. <i>d</i> .....	New Jersey.....	July 2, 1918	19	1
Severn, Douglas Keeney.....	Connecticut.....	June 20, 1918	17	4
Shears, Curtis Charles.....	Nebraska.....	June 13, 1918	16	11
Shenier, Henry Leo.....	New Jersey.....	July 3, 1918	16	4
Shepard, Ralph Hungerford.....	New York.....	Aug. 23, 1918	19	3
Sherer, Joseph Stolp, jr.....	Illinois.....	June 11, 1918	18	4
Sherman, Earl Vincent.....	Rhode Island.....	June 19, 1918	18	0
Short, Robert Justin.....	Kansas.....	June 12, 1918	18	0
Shultz, John Henry.....	New York.....	Sept. 6, 1918	16	9
Silverman, Samuel.....	New York.....	July 3, 1918	19	11
Simelson, Louis <i>tb</i> .....	Pennsylvania.....	Aug. 22, 1917	18	6
Simmons, Joe Ford.....	Kentucky.....	June 25, 1918	16	9
Sinclair, Daniel Hartley.....	New Jersey.....	July 2, 1918	18	11
Sinclair, Valvin Robinson.....	District of Columbia	June 14, 1918	19	1
Skaggs, James Garland.....	Mississippi.....	June 29, 1918	20	0



*Midshipmen of the fourth class—971 members—Continued.*

Name.	Appointed from—	Date of admission.	Age at date of admission.	
			Years.	Months.
Skidmore, Ralph Jones.....	Kentucky.....	June 25, 1918	17	10
Skidmore, Robert Louis.....	Indiana.....	June 22, 1918	18	10
Smith, Edward Otis.....	Idaho.....	June 11, 1918	18	5
Smith, Herschel Albert.....	Michigan.....	June 27, 1918	18	5
Smith, Horatio Donald.....	Washington.....	July 30, 1918	19	2
Smith, Harry Thurston.....	Massachusetts.....	July 17, 1918	19	0
Smith, John Alexander.....	Mississippi.....	June 13, 1918	19	7
Smith, Joseph Thomas <i>tb</i> .....	Montana.....	Aug. 6, 1917	18	4
Smith, Reuel Eugene.....	Idaho.....	July 3, 1918	20	0
Smith, Robert Hall.....	Georgia.....	July 30, 1918	19	7
Smith, Roscoe Harwil.....	Maine.....	June 25, 1918	16	8
Smith-Hutton, Henri Harold.....	South Dakota.....	June 15, 1918	16	9
Snedeker, Charles Edwin.....	New York.....	June 11, 1918	17	9
Snively, Abraham Barr, jr.....	Pennsylvania.....	July 11, 1918	19	5
Snodgrass, Cornelius Stribling.....	West Virginia.....	June 18, 1918	17	10
Solomon, Paul Leo <i>r</i> .....	Georgia.....	July 3, 1918	18	10
Solomons, Edward Alva.....	South Carolina.....	July 11, 1918	19	4
Sonneman, Carl Edward.....	Texas.....	June 21, 1918	19	8
Southard, Sidney Earl.....	Indiana.....	July 11, 1918	19	5
Sower, John Peter Leonard.....	Kentucky.....	July 16, 1918	18	8
Spain, Francis Ovid, jr.....	Florida.....	July 31, 1918	19	9
Spear, Byron Hoyt.....	Wisconsin.....	July 16, 1918	18	3
Spencer, Frank Winegarner.....	Ohio.....	June 25, 1918	20	4
Spielvogel, Joseph.....	New Jersey.....	June 19, 1918	19	8
Stacey, Gerald Abbey.....	California.....	June 20, 1918	19	5
Staples, Marion Waller.....	Texas.....	July 12, 1918	19	6
Steele, Charles Haywood.....	Texas.....	July 16, 1918	19	7
Stephani, John, jr.....	Wisconsin.....	July 16, 1918	20	0
Stephens, John Edmondson, jr.....	Tennessee.....	June 15, 1918	16	3
Stevens, Henry David.....	North Carolina.....	July 17, 1918	19	9
Stevens, Harry Fae.....	Michigan.....	June 22, 1918	20	1
Stevens, Harold Runyan.....	Iowa.....	June 26, 1918	17	5
Stickley, Douglas Penn.....	Virginia.....	June 19, 1918	18	5
Stirling, Samuel Carter.....	Mississippi.....	June 25, 1918	19	5
Stock, William Edward, jr.....	Nevada.....	June 22, 1918	17	4
Stockton, Andrew Benton.....	Idaho.....	July 6, 1918	18	6
Stoddard, Kenneth Dodsworth.....	Michigan.....	June 27, 1918	19	6

*Midshipmen of the fourth class—971 members—Continued.*

Name.	Appointed from—	Date of admission.	Age at date of admission.	
			Years.	Months.
Stohr, Lyman Andrews.....	Connecticut.....	June 20, 1918	18	1
Stokes, Thomas Murray.....	Mississippi.....	July 5, 1918	19	5
Stokes, Walter Raymond.....	Florida.....	June 28, 1918	20	1
Streetman, George Newton.....	North Carolina.....	July 9, 1918	16	10
Streissguth, George Henry.....	Minnesota.....	June 20, 1918	19	10
Strong, Maurice Johnson.....	Indiana.....	June 28, 1918	18	11
Stuart, James Austin.....	Utah.....	July 13, 1918	19	4
Stuart, Luther Bradford.....	Maine.....	June 18, 1918	17	11
Studabaker, David John.....	Indiana.....	June 25, 1918	17	6
Sturgeon, George McWha, jr.....	Ohio.....	July 10, 1918	17	9
Sturges, Russell Groesbeck.....	Kansas.....	June 28, 1918	19	3
Suits, Willard John.....	New York.....	July 3, 1918	18	2
Sullivan, Raymond Doyle.....	Massachusetts.....	June 27, 1918	19	0
Sutherland, Orson Reed.....	Oklahoma.....	June 15, 1918	17	2
Sutton, Frank Carlin.....	Ohio.....	June 21, 1918	19	9
Swalwell, William Howard.....	Washington.....	June 24, 1918	18	10
Sweetland, Eugene Wickham.....	New York.....	June 19, 1918	18	0
Sweeton, John Alfred.....	New Jersey.....	July 17, 1918	16	6
Swenson, Carl Davis.....	Utah.....	July 13, 1918	16	11
Swett, Karl Adrian.....	Massachusetts.....	July 17, 1918	17	10
Tambling, Preston Schuyler.....	Michigan.....	July 17, 1918	19	6
Taylor, Alfred Richards.....	New York.....	July 6, 1918	19	6
Taylor, Edwin Ashby.....	Virginia.....	July 13, 1918	16	4
Taylor, Edward Dickinson.....	New Jersey.....	July 16, 1918	19	4
Taylor, Stanly Newton.....	Illinois.....	June 28, 1918	17	0
TenBrook, John Abram.....	Oregon.....	July 10, 1918	19	5
Terrell, William Brantley.....	Georgia.....	June 21, 1918	19	8
Terrell, William Reginald.....	Texas.....	June 27, 1918	17	0
Thieme, Karl August.....	Indiana.....	June 25, 1918	18	11
Thompson, Carlisle Harry.....	West Virginia.....	June 14, 1918	17	10
Thompson, Wilbert Felt.....	Kansas.....	June 28, 1918	19	4
Thomsen, Paul Sylvester.....	New Jersey.....	June 25, 1918	19	0
Thomson, Ioring Batten.....	At Large.....	June 21, 1918	18	9
Thomson, William Sillers, jr.....	Oklahoma.....	July 10, 1918	19	6
Titus, Edward Joseph.....	Missouri.....	July 3, 1918	17	11
Titus, Edward Uriel.....	Illinois.....	July 9, 1918	19	5
Todd, Wickliffe Lingle.....	Pennsylvania.....	July 11, 1918	19	8

*Midshipmen of the fourth class—971 members—Continued.*

Name.	Appointed from—	Date of admission.	Age at date of admission.	
			Years.	Months.
Tolk, Archie.....	New York.....	July 3, 1918	17	11
Toney, Albert Livingston.....	South Carolina.....	July 2, 1918	19	2
Toomey, Humphrey Wallace.....	Montana.....	June 13, 1918	17	8
Towe, Harry Lancaster.....	New Jersey.....	Sept. 16, 1918	19	10
Townsend, Thomas.....	Texas.....	July 12, 1918	18	11
Trousdale, George Weeks.....	Louisiana.....	June 12, 1918	17	4
Tucker, William Burns.....	Florida.....	June 22, 1918	16	11
Turner, George Roberts.....	Louisiana.....	June 13, 1918	17	1
Tuttle, Raymond Hodges.....	Vermont.....	July 13, 1918	19	4
Twachtman, John.....	Ohio.....	July 9, 1918	16	11
Tyler, Alonzo Lewis.....	Nebraska.....	June 15, 1918	19	10
Tyler, Leon Gerald.....	Michigan.....	June 27, 1918	17	9
Uehlinger, Archibald Emil.....	Montana.....	July 2, 1918	20	0
Van Benschoten, Fredrick.....	Rhode Island.....	July 11, 1918	17	10
Van Valzah, John Douglas Stricker..	Washington.....	July 16, 1918	19	3
Vest, John Pinckney Wheeler.....	Missouri.....	June 13, 1918	16	7
Voegeli, Clarence Earl.....	Montana.....	June 15, 1918	18	2
von Schrader, Otto Francis.....	Iowa.....	June 26, 1918	19	4
Vose, Frederic Blin.....	Maine.....	June 25, 1918	17	2
Waggener, Richard Stokely.....	At Large.....	June 21, 1918	17	6
Wagner, Franklin r.....	Pennsylvania.....	July 10, 1918	18	4
Waidlich, John Ernest.....	Pennsylvania.....	July 23, 1918	20	3
Walker, Edward Tucker, jr. <i>ib.</i> .....	Illinois.....	July 21, 1917	18	2
Walker, Oliver Mallory.....	Alabama.....	June 21, 1918	19	9
Wall, William Durette, jr.....	Mississippi.....	June 29, 1918	19	11
Wallace, Jesse Rink.....	Illinois.....	June 20, 1918	18	11
Wallace, Marion Hamilton.....	Tennessee.....	July 12, 1918	18	5
Waller, Herbert Ellerbe.....	Alabama.....	June 28, 1918	19	8
Wallis, Adelbert Vernon.....	Florida.....	June 12, 1918	16	10
Walsh, Harvey Thomas.....	Missouri.....	June 13, 1918	20	0
Walters, Henry Cutter.....	Ohio.....	June 18, 1918	18	4
Wanselow, Ferdinand Berthold.....	Wisconsin.....	June 15, 1918	19	4
Ware, William Lynch.....	Tennessee.....	July 19, 1918	16	0
Warlick, John Portland.....	California.....	Aug. 6, 1918	19	5
Watkins, Frank Thomas.....	Utah.....	June 17, 1918	19	6
Watson, George Florrie.....	Georgia.....	June 26, 1918	16	1
Weaver, John Buxton.....	North Carolina.....	Aug. 7, 1918	17	11

*Midshipmen of the fourth class—971 members—Continued.*

Name.	Appointed from—	Date of admission.	Age at date of admission.	
			Years.	Months.
Weiser, Matthew Stanley Quay.....	Pennsylvania.....	June 19, 1918	19	11
Welch, John Francis, jr. <i>b</i> .....	Massachusetts.....	May 31, 1918	19	5
Weller, Marion Joseph Forrest, jr....	Kentucky.....	July 1, 1918	19	7
Wells, Frederic Jay.....	New York.....	July 3, 1918	17	5
Wells, Maxwell Warnock.....	Florida.....	July 18, 1918	16	9
Wells, Paul Alfred.....	New York.....	July 6, 1918	19	1
Welsh, Norman Manchester.....	Massachusetts.....	June 13, 1918	16	9
Weston, John Lambert.....	Massachusetts.....	June 19, 1918	19	6
Whaley, William Baynard, jr.....	South Carolina.....	June 21, 1918	18	5
Whitaker, Caleb Clarke, jr.....	South Carolina.....	June 13, 1918	17	11
Whitaker, Francis Hunter.....	Texas.....	June 15, 1918	19	8
White, Howard Alexander.....	Ohio.....	July 9, 1918	19	6
Whitgrove, Leland Dewar.....	Illinois.....	June 12, 1918	17	11
Whitten, John Lamar, jr.....	West Virginia.....	July 16, 1918	20	1
Whitwam, Merle Beaumont.....	South Dakota.....	July 12, 1918	18	10
Wiedorn, Paul.....	Connecticut.....	June 27, 1918	19	2
Wierum, Otto Carl.....	Colorado.....	June 18, 1918	18	4
Wigton, Robert James.....	Maryland.....	June 25, 1918	19	8
Wilkinson, Joseph Barbour.....	Missouri.....	June 22, 1918	16	5
Wilkinson, Russel Simpson.....	Tennessee.....	June 15, 1918	17	3
Williams, Ernest Ashton <i>tb</i> .....	Delaware.....	June 15, 1917	18	6
Williams, Frank Bridges.....	Georgia.....	July 3, 1918	19	10
Williams, James Madison.....	Mississippi.....	June 29, 1918	17	5
Williams, Milo Ryan.....	Kansas.....	June 28, 1918	19	3
Wilson, John Franklin, jr.....	Ohio.....	June 22, 1918	18	11
Wilson, John Tytler.....	New York.....	July 6, 1918	19	5
Wilson, Thomas Dwight.....	Arkansas.....	June 20, 1918	19	1
Wimsett, Harold Andrew.....	Missouri.....	June 13, 1918	18	5
Winkelman, Harry Abram.....	Michigan.....	July 1, 1918	18	11
Wolfson, Harry.....	Pennsylvania.....	July 12, 1918	19	4
Wood, Charles Axford.....	New Jersey.....	June 27, 1918	18	7
Woodard, Marshall Eugene.....	Louisiana.....	June 25, 1918	17	11
Woodruff, Wilbur J.....	New York.....	July 6, 1918	18	2
Woodruff, Wilford Owen.....	Utah.....	July 13, 1918	18	8
Woods, Edwin Elmore.....	Vermont.....	July 13, 1918	16	9
Worthington, Lester George <i>r</i> .....	Maryland.....	June 27, 1918	18	9
Wray, Robert Cowan.....	Illinois.....	July 6, 1918	18	9



*Midshipmen of the fourth class—971 members—Continued.*

Name.	Appointed from—	Date of admission.	Age at date of admission.	
			Years.	Months.
Wright, Branson.....	Illinois.....	June 28, 1918	19	7
Wright, William Dudley, jr.....	Tennessee.....	July 12, 1918	17	9
Wright, Yale LaMar <i>d</i> .....	Wyoming.....	June 22, 1918	18	11
Wyman, Clifford Hoagland <i>b</i> .....	Nebraska.....	June 1, 1918	20	1
Yeager, Harold Caldwell.....	Illinois.....	July 27, 1918	20	3
Yelverton, Ivin Neil.....	Mississippi.....	June 29, 1918	18	10
Young, James Cochran.....	Kentucky.....	Aug. 30, 1918	18	10
Zachary, William Woodford.....	North Carolina.....	June 14, 1918	17	11
Zayotti, Henry Raymond.....	Massachusetts.....	June 14, 1918	19	2
Zelenka, Rudolph Louis, jr.....	Louisiana.....	June 25, 1918	19	3
Zimmer, Layton Allen.....	New York.....	July 9, 1918	18	10
Zimmerman, Walter Ernest.....	Massachusetts.....	July 3, 1918	19	3
Zinn, Ralph Theodore.....	Pennsylvania.....	June 18, 1918	18	1
Zortman, Jacob Edgar.....	Pennsylvania.....	July 11, 1918	18	9

*b* Readmitted.*d* Dropped.*dd* Died.*r* Resigned.*tb* Turned back from class of 1921.

NOTE.—For sea service of midshipmen readmitted during summer of 1918 or turned back to class of 1922, see next page.

*List of midshipmen readmitted to the Naval Academy during the summer of 1918 or turned back into the class of 1922, together with the amount of sea service with which they should be credited as indicated opposite their respective names.*

Class.	Name.	Seaservice.	
		Months.	Days.
4	Adcock, J. W. ....	2	25
4	Alcorn, W. L. ....	2	25
4	Biehl, F. W. ....	2	25
4	Boyd, T. H. ....	2	25
4	Burke, C. E. ....	2	25
4	Busbey, H. C. ....	2	25
4	Campbell, W. S. ....	2	25
4	Chase, S. F. ....	2	25
4	Cole, S. G. ....	2	25
4	Cook, A. E. ....	2	25
4	Cross, W. C. ....	2	25
4	Denfeld, F. ....	2	25
4	Duval, H. H. ....	2	25
4	Edwards, J. L. ....	2	25
4	Flynn, D. T. ....	2	25
4	Gates, H. E. ....	2	25
4	Givan, C. W. ....	2	25
4	Halsey, W. H. ....	2	25
4	Hamilton, J. L. ....		
4	Howlett, J. H. ....	2	25
4	Kugel, C. A. ....	2	25
4	Leonard, J. E. ....	2	25
4	Mann, S. S. ....	2	25
4	Martin, L. W. ....	2	25
4	Murray, R. G. ....	2	25
4	Paradise, N. A. ....		
4	Pennoyer, H. O. ....	2	15
4	Price, F. M. ....	2	25
4	Pyle, W. A. F. ....		
4	Quinn, G. U. ....	2	25
4	Riddle, M., jr. ....	2	25
4	Sampson, J. G. ....	2	25
4	Saye, J. R. ....	5	21
4	Schroder, R. L. ....	2	25
4	Simelson, L. ....	2	25
4	Smith, J. T. ....	2	25
4	Walker, E. T., jr. ....	2	25
4	Welch, J. F., jr. ....	2	25
4	Wyman, C. H. ....	2	25

SUMMARY OF MIDSHIPMEN AT UNITED STATES NAVAL ACADEMY AT BEGINNING OF ACADEMIC YEAR 1918-19.

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First class.....	485
Third class.....	672
Fourth class.....	963
Total.....	<u>2,120</u>

155





# APPOINTMENTS, DEATHS, RESIGNATIONS, ETC.

September 24, 1917, to October 31, 1918.

*Members of the class of 1919 (graduated June 6, 1918) appointed ensigns.*

[Arranged in order of merit for the completed course. Read first column, then second, etc.]

Schoeffel, M. F.	Graham, J. J.	Griswold, W. E.
Settle, T. G. W.	Netting, R. B.	Mays, W. H.
Grant, L. McK.	Roberts, R. H.	Hill, E. R.
Kiernan, J. E. J.	Schaeffer, V. H.	Baggett, H. D.
Rush, R. McK.	Crosley, F. S.	Marsh, W. L.
Allen, J. R.	Kell, E. L.	Colyear, B. H.
Hand, D. W., jr.	Brown, A. D.	Andrews, C. L., jr.
Nicholson, C. A., 2d.	Roper, J. W.	Hungerford, R. W.
Hains, P. W.	Vose, W. C.	Hunt, C. B.
Ofstie, R. A.	Slocum, H. B.	O'Rear, G. McC.
Hicks, R. LeG.	Olsen, C. E.	Cook, H. P. <sup>1</sup>
Scull, H. M.	Briscoe, R. P.	Cullens, J. W.
Gardner, M. B.	Thurber, H. R.	Lowry, J. D., jr.
Stevens, L. C.	Sykes, J. B.	Burleigh, A. P.
Cushman, C. H.	Morgan, L. N.	Grimsley, E. M.
Fitch, H. W.	Schildhauer, C. H.	Post, C. K.
Carmine, C. C.	Griffiths, C. A.	Griggs, J. B., jr.
Nelson, R. F.	Willenbucker, F. O.	Bryant, E. H.
Jackson, G. M.	Jones, H. McC.	Dyer, G. C.
Pitre, A. S.	Griffin, T. J.	Alexander, A. B.
Brooks, W. A.	Ferguson, W. H.	Whitehead, W. D.
Wynkoop, T. P., jr.	von Heimburg, E. H.	Crawford, D. S.
Herrmann, E. E.	Seligman, M. T.	Rend, C. J.
Johnston, J. M.	Powell, D. A.	Kern, E. D.
Adams, A. S.	Updegraff, W. N.	Veeder, T. E. DeW., jr.
Hilbert, W. E.	Murray, S. S.	Boller, R. L.
Olds, H. W.	Huse, J. O.	Staudt, A. R.
Sprague, A. T., 3d.	Palmer, C. J.	Fengar, H. C.
Stein, M. H.	Sample, W. D.	Camp, C.
Sailor, H. A.	Thurston, A. P.	Neal, J.
Callaghan, W. McC.	Ramsey, L. C.	Mason, G. H.
deKay, R. D.	Lamb, S. G.	Day, D. K.
Challenger, H. L.	Moran, A. P., jr.	Lee, P. F.
Orr, J. J.	Clayton, W. E.	Greer, M. R.
Anderson, H. H.	Tuggle, R. B.	Welch, P. P.
Buchalter, J.	Goodstein, H.	Downey, G. J.
Jeter, T. P.	Cassady, J. H.	Barlow, W. S.
Waldron, R. G.	Noble, J. B.	Lannom, J. R.
Gieselmann, A. O.	Schetky, G. L.	Pelzman, L. B.
Clark, D. H.	King, D. C.	Rochester, H. A.
Metzel, J. C.	Herbst, H. R.	Friedman, E.
Foster, F. F.	Coney, C. E.	Kirkland, G.
Ihrig, R. M.	Francis, D. D.	Hughes, J. J.

<sup>1</sup> Subject to physical examination.

*Members of the class of 1919 (graduated June 6, 1918) appointed ensigns—Continued.*

Fink, C. K.	Cochran, P. S.	Martin, H. M.
Patterson, J. J., 3d.	Thompson, P. B.	Ives, J. S.
Ansel, W.	Beltz, F. W.	Winckler, E. R.
Wilcock, W. C.	McDonald, J. B., jr.	Reynolds, J. L.
Rule, A. O., jr.	Muir, K. D.	Strachan, W. J.
DuVal, M. P., jr.	Kegley, T. M. <sup>1</sup>	Redman, J. R.
Maser, W. G.	Crawford, J. G.	Dierdorff, R. A.
Runquist, E. R.	Dingwell, P. D.	Mentz, G. F.
Read, W. R.	Atkins, J. G.	Woodman, H. S.
McGurl, D. M.	Aler, F. V., jr.	Mills, G. H.
Tarbutton, W. E.	Parker, L. C.	Allen, C.
Sherritt, H. I.	Wildman, C. K.	Richardson, J. C.
Sullivan, P. V.	Gilmer, F. H.	Dorsey, R. M.
Hall, S. K.	Kincaid, E. H.	Sinnott, D. J.
Smith, R. McL., jr.	McGaully, C.	Williams, J. C.
Crichton, R. B.	Brashears, G. W., jr.	Warner, S. H.
Talbot, P. H.	Smith, C. R.	Spaven, J. S.
Barrett, R. S.	Short, G. E.	Carter, G. B.
Holloway, J. L., jr.	Moore, V. R.	Rhoton, R. G.
Bowman, G. H.	Fitzpatrick, T. B.	Martin, W. P.
Wisembaker, J. L.	Kiefer, D.	Waller, F. P.
Jennings, R. E.	Whittaker, H. R.	Rockey, C. H.
Savre, F. M.	Pace, W. W.	

<sup>1</sup> Subject to physical examination.*Resignations.*

Name and class.	Date resigned.
Adcock, J. W., class of 1921 <sup>1</sup> .....	Mar. 26, 1918
Aegerter, E., class of 1922.....	Oct. 21, 1918
Angst, R. E., class of 1920.....	Sept. 14, 1918
Ashworth, L. E., class of 1921.....	Jan. 24, 1918
Baker, C. B., class of 1921.....	Oct. 6, 1917
Becker, L. H., class of 1922.....	July 27, 1918
Bourquin, E. M., class of 1922.....	Oct. 21, 1918
Bowen, C. H., class of 1922.....	Oct. 31, 1918
Browning, J. N., class of 1920.....	Oct. 17, 1917
Buchanan, O'R. A., class of 1921.....	Sept. 17, 1918
Burke, C. E., class of 1921 <sup>1</sup> .....	Feb. 23, 1918
Busbey, H. C., class of 1921 <sup>1</sup> .....	Feb. 23, 1918
Callaway, E. B., class of 1920.....	Oct. 24, 1917
Campbell, F. L., class of 1922.....	Aug. 15, 1918
Campbell, W. S., class of 1921 <sup>1</sup> .....	Feb. 23, 1918
Castille, L. E., class of 1920.....	June 7, 1918
Chase, S. F., class of 1921 <sup>1</sup> .....	Feb. 23, 1918
Clark, S. A., class of 1921.....	Feb. 8, 1918
Cole, S. G., class of 1921 <sup>1</sup> .....	Feb. 23, 1918
Crompton, I. S., class of 1920.....	Jan. 8, 1918
Cross, W. C., class of 1921 <sup>1</sup> .....	Feb. 23, 1918
Crum, E. M., class of 1921.....	Sept. 14, 1918
Demarest, C., jr., class of 1919.....	Sept. 24, 1918
Douglass, J. G., class of 1922.....	Oct. 31, 1918
Duncan, C. W., class of 1921.....	Feb. 26, 1918

<sup>1</sup> Readmitted with class of 1922.

*Resignations—Continued.*

Name and class.	Date resigned.
Dunnack, L. S., class of 1921.....	June 14, 1918
Duval, H. H., class of 1921 <sup>1</sup> .....	June 6, 1918
Edwards, J. L., class of 1921 <sup>1</sup> .....	Feb. 23, 1918
Emerson, L. W., class of 1921.....	Oct. 31, 1918
Flynn, D. T., class of 1921 <sup>1</sup> .....	Feb. 23, 1918
Ford, J. C., class of 1920.....	June 11, 1918
Forester, J. W., class of 1921.....	Nov. 12, 1917
Fox, R. R., jr., class of 1922.....	Oct. 7, 1918
Gilbert, S. P., jr., class of 1920.....	Nov. 12, 1917
Gingrich, G. A., class of 1921.....	Feb. 23, 1918
Givan, C. W., class of 1921 <sup>1</sup> .....	Dec. 29, 1917
Gordon, H. N., class of 1921.....	Feb. 23, 1918
Graham, D. W., class of 1920.....	June 14, 1918
Greenbaum, A., class of 1921.....	May 2, 1918
Halsey, W. H., class of 1921 <sup>1</sup> .....	Feb. 23, 1918
Hamilton, J. L., class of 1921 <sup>1</sup> .....	May 24, 1918
Hamilton, S. M., class of 1921.....	Sept. 29, 1917
Harrington, F. W., class of 1921.....	Jan. 29, 1918
Hechtner, C. L., class of 1921.....	Feb. 23, 1918
Herman, F. A., class of 1922.....	Oct. 22, 1918
Hyman, M. E., class of 1921.....	Nov. 29, 1917
Irvin, J. B., class of 1921.....	Dec. 13, 1917
Jones, G. E., class of 1921.....	Feb. 23, 1918
Jones, R. B., class of 1921.....	Feb. 26, 1918
Jones, R. D., class of 1920.....	Apr. 29, 1918
Kemper, W. P., class of 1921.....	June 8, 1918
Kinney, W. S., class of 1921.....	Oct. 20, 1917
Kinsloe, G. W., class of 1922.....	Oct. 8, 1918
Leonard, J. E., class of 1921 <sup>1</sup> .....	Sept. 16, 1918
Lewis, D. W., class of 1921.....	June 7, 1918
Losee, P. G., class of 1921.....	Oct. 31, 1917
Louden, G. R., class of 1922.....	Aug. 20, 1918
Lynch, E. B., class of 1922.....	Oct. 22, 1918
Mann, S. S., class of 1921 <sup>1</sup> .....	Feb. 23, 1918
Martin, L. W., class of 1921 <sup>1</sup> .....	Jan. 10, 1918
Murray, R. G., class of 1921 <sup>1</sup> .....	Feb. 26, 1918
Nesbit, W. H., class of 1920.....	Oct. 31, 1918
Newbern, P. A., class of 1921.....	Feb. 23, 1918
Nickerson, O. A., class of 1921.....	Sept. 17, 1918
Parker, H. C., class of 1921.....	Feb. 23, 1918
Pearse, R. H., class of 1921.....	Feb. 6, 1918
Pennoyer, H. O., class of 1921 <sup>1</sup> .....	Feb. 23, 1918
Pyle, W. A. F., class of 1921 <sup>1</sup> .....	Feb. 26, 1918
Rainey, L., class of 1922.....	Oct. 31, 1918
Reynolds, H. J., class of 1921.....	Dec. 22, 1917
Richards, C. L., class of 1920.....	June 10, 1918
Roberts, R. R., class of 1921.....	Feb. 23, 1918
Rosenbaum, F. B., class of 1920.....	June 10, 1918
Rowan, P., class of 1921.....	Feb. 23, 1918
Schas, W. D. F., class of 1921.....	June 7, 1918
Shope, W. K. B., class of 1920.....	Feb. 25, 1918

<sup>1</sup> Readmitted with class of 1922.

*Resignations—Continued.*

Name of class.	Date resigned.
Smith, P. A., class of 1920.....	Sept. 7, 1918
Solomon, P. L., class of 1922.....	Aug. 3, 1918
Thompson, H. O., class of 1921.....	June 10, 1918
Troost, F. L., class of 1919.....	May 6, 1918
Van de Water, D. G., class of 1921.....	Feb. 15, 1918
von Dreele, W. H., class of 1921.....	Feb. 8, 1918
Wagner, F., class of 1922.....	Oct. 8, 1918
Welch, J. F., jr., class of 1921 <sup>1</sup> .....	Feb. 23, 1918
Wentworth, C. R., class of 1921.....	Feb. 23, 1918
Wheelhouse, H. A., class of 1921.....	Feb. 23, 1918
Whitney, R., class of 1921.....	Feb. 23, 1918
Wilson, F. P., jr., class of 1919.....	June 7, 1918
Worsham, R., class of 1920.....	June 10, 1918
Worthington, L. G., class of 1922.....	Oct. 31, 1918
Wyman, C. H., class of 1921 <sup>1</sup> .....	Jan. 4, 1918

*Deaths.*

Name and class.	Died.
Benedict, C. S., class of 1922.....	Oct. 21, 1918
Campbell, R. G., jr., class of 1920.....	Oct. 7, 1918
Crowell, W. S., class of 1920.....	Oct. 9, 1918
Duniway, M. S., class of 1922.....	Oct. 8, 1918
Failing, K. R., class of 1919.....	Feb. 21, 1918
Grace, E. C., class of 1922.....	Oct. 4, 1918
Gustuson, G. E., class of 1920.....	Oct. 8, 1918
Latta, H. S., class of 1920.....	Oct. 5, 1918
McDuffie, W. A., class of 1921.....	Oct. 3, 1918
Mayo, H. S., class of 1922.....	Oct. 16, 1918
Sturtevant, E., class of 1921.....	Oct. 9, 1918

*Dismissals.*

Clark, D. Harris, class of 1921.....	Apr. 26, 1918
Herring, L. W., class of 1920.....	Mar. 13, 1918
Junker, A. W., class of 1921.....	Apr. 26, 1918
Pulliam, E. P., class of 1919.....	Feb. 16, 1918
Shoener, P. H., class of 1921.....	Feb. 11, 1918

*Dropped.*

Dickson, J. B., class of 1920.....	Mar. 5, 1918
Seufert, W. M., jr., class of 1922.....	Oct. 18, 1918
Wright, Y. L., class of 1922.....	Sept. 11, 1918

*Retained in next lower class.*

Name.	Date turned back.
Alcorn, W. L.....	Class of 1921 to class of 1922..... June 4, 1918
Biehl, F. W.....	Class of 1921 to class of 1922..... Sept. 13, 1918
Boyd, T. H.....	Class of 1921 to class of 1922..... June 4, 1918
Dawson, H. T.....	Class of 1920 to class of 1921..... June 4, 1918
De Baun, G. H.....	Class of 1920 to class of 1921..... Oct. 25, 1918
Gates, H. E.....	Class of 1921 to class of 1922..... June 4, 1918
Harding, R. H.....	Class of 1920 to class of 1921..... Sept. 13, 1918
Jones, H. P.....	Class of 1921 to class of 1922..... Oct. 25, 1918
Justice, D. B.....	Class of 1921 to class of 1922..... Oct. 25, 1918

<sup>1</sup> Readmitted with class of 1922.



*Retained in next lower class—Continued.*

Name.		Date turned back.
Kugel, C. A. ....	Class of 1921 to class of 1922.....	June 4, 1918
Marie, L. E., jr.....	Class of 1920 to class of 1921.....	June 4, 1918
Marienhoff, H.....	Class of 1920 to class of 1921.....	Sept. 13, 1918
Mills, De L.....	Class of 1920 to class of 1921.....	Sept. 13, 1918
Olson, J. L. B.....	Class of 1920 to class of 1921.....	Sept. 13, 1918
Paradise, N. A.....	Class of 1921 to class of 1922.....	June 4, 1918
Price, F. M.....	Class of 1921 to class of 1922.....	Sept. 13, 1918
Quinn, G. U.....	Class of 1921 to class of 1922.....	Sept. 13, 1918
Riddle, M., jr.....	Class of 1921 to class of 1922.....	June 4, 1918
Sampson, J. G.....	Class of 1921 to class of 1922.....	June 4, 1918
Saye, J. R.....	Class of 1921 to class of 1922.....	Sept. 13, 1918
Schroder, R. L.....	Class of 1921 to class of 1922.....	June 4, 1918
Simelson, L.....	Class of 1921 to class of 1922.....	Sept. 13, 1918
Smith, J. T.....	Class of 1921 to class of 1922.....	Sept. 13, 1918
Strother, J. H.....	Class of 1920 to class of 1921.....	June 4, 1918
Sullivan, J. B.....	Class of 1920 to class of 1921.....	June 4, 1918
Walker, E. T., jr.....	Class of 1921 to class of 1922.....	June 4, 1918
Williams, E. A.....	Class of 1921 to class of 1922.....	Oct. 25, 1918

## MERIT ROLLS FOR 1917-18.

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Merit rolls, made out annually for each class, show the proficiency of the midshipmen in each branch of study. The numbers given in the table, showing the relative weight of the different branches, are used as coefficients, the final mark in each branch (on a scale of 4) being multiplied by the number assigned to that branch. The sum of the products, after adding the multiple for discipline, is the final mark of the midshipmen for the year, after deducting the penalty for demerits assigned, in accordance with paragraphs 178-179, Regulations United States Naval Academy, 1916.

In the graduating merit roll the final standing for the course is determined by the sum of the yearly multiples.

Midshipmen who attain 85 per cent of the multiple for a year shall be distinguished by a star affixed to their names on the annual merit rolls. (Regulations. U. S. Naval Academy, 1916, par. 207.)

The diplomas of midshipmen whose final multiples on the graduating merit roll are not less than 85 per cent of the maximum shall read "passed with distinction;" those whose final multiples are less than 85 per cent but not less than 75 per cent of the maximum, shall read "passed with credit;" and those whose final multiples are less than 75 per cent of the maximum shall read "passed." (Regulations, U. S. Naval Academy 1916, par. 208.)

\* Received 85 per cent of the multiple.

*A* Found disqualified at annual physical examination; graduated and continued subject to reexamination to determine fitness for commission; reexamined, found disqualified, and required to resign; resigned.

*b* Turned back into the next lower class in accordance with the department's letter N4/Da of October 24, 1918.

*c* Found deficient for second term; reexamined and again deficient; recommended to be dropped; resigned.

*d* Turned back into next lower class on account of deficiency in studies.

*dd* Died.

*e* Found deficient for second term; recommended to be dropped; resigned.

*f* Physically disqualified at annual physical examination; resigned before being reexamined.

*G* Absent second term's work by reason of sickness; retained in next lower class subject to physical examination; passed physical examination.

*H* Deficient second term; passed by academic board.

*h* Absent second term's work by reason of sickness; also physically disqualified; required to resign; resigned.

*i* Found deficient for second term; also absent on account of sickness; retained in next lower class.

*j* Found disqualified at annual physical examination; sent to sea as a midshipman; to be reexamined to determine fitness for commission.

*m* Found disqualified at annual physical examination; allowed to graduate but required to resign immediately upon graduation; resigned.

*n* Diploma withheld and retained at Naval Academy for three months as a disciplinary action.

*o* Found physically disqualified; required to resign; resigned.

*p* Rejected at annual physical examination; continued subject to reexamination.

*r* Resigned.

*Merit roll for the completed course of the midshipmen of the graduating class of 1919—199 members (graduated June 6, 1918).*

[Course of instruction for this class reduced to three years in accordance with an act of Congress approved Mar. 4, 1917.]

Order of merit.	Names.	First year.	Second year.	Third year.	General aggregate for three years.
	Maxima.....	80	160	400	640
*1	Schoeffel, M. F.....	72.09	145.39	364.46	581.94
*2	Settle, T. G. W.....	62.87	138.74	356.27	557.88
*3	Grant, L. McK.....	66.35	135.51	354.07	555.93
*4	Kiernan, J. E. J.....	68.59	139.66	347.63	555.88
*5	Rush, R. McK.....	68.59	137.02	347.82	553.43
*6	Allen, J. R.....	68.92	137.14	345.75	551.81
*7	Hand, D. W., jr.....	68.74	136.06	346.51	551.31
*8	Nicholson, C. A., 2d.....	71.09	140.26	338.10	549.45
*9	Hains, P. W.....	69.91	133.88	344.25	548.04
10	Ofstie, R. A.....	65.74	134.39	343.84	543.97
11	Hicks, R. Le G.....	62.89	131.16	348.90	542.95
12	Scull, H. M.....	60.57	127.78	352.65	541.00
13	Gardner, M. B.....	68.63	135.27	335.71	539.61
14	Stevens, L. C.....	71.53	141.26	326.44	539.23
15	Cushman, C. H.....	64.90	132.53	339.07	536.50
16	Fitch, H. W.....	63.31	130.29	340.81	534.41
17	Carmine, C. C.....	68.23	134.47	330.45	533.15
18	Nelson, R. F.....	66.42	134.39	331.69	532.50
18½	Jackson, G. M.....	67.21	134.82	330.34	532.37
19	Pitré, A. S.....	64.70	134.21	332.15	531.06
20	Brooks, W. A.....	69.32	131.76	329.95	531.03
21	Wynkoop, T. P., jr.....	64.44	128.31	338.26	531.01
22	Herrmann, E. E.....	68.83	133.63	327.51	529.97
23	Johnston, J. M.....	62.25	128.99	336.25	527.49
24	Adams, A. S.....	71.04	130.61	324.31	525.96
25	Hilbert, W. E.....	63.93	129.75	331.86	525.54
26	Olds, H. W.....	64.80	128.89	330.24	523.93
27	Sprague, A. T., 3d.....	66.13	130.01	327.38	523.52
28	Stein, M. H.....	65.06	129.98	326.12	521.16
29	Sailor, H. A.....	63.59	127.27	329.56	520.42
30	Callaghan, W. McC.....	61.33	127.67	330.87	519.87
31	de Kay, R. D.....	63.65	126.75	328.78	519.18
32	Challenger, H. L.....	64.45	131.54	321.79	517.78
33	Orr, J. J.....	60.94	128.92	327.77	517.63
34	Anderson, H. H.....	58.51	118.32	340.09	516.92
35	Buchalter, J.....	65.94	131.95	317.49	515.38

*Merit roll for the completed course of the midshipmen of the graduating class of 1919—199 members (graduated June 6, 1918)—Continued.*

Order of merit.	Names.	First year.	Second year.	Third year.	General aggregate for three years.
		80	160	400	640
36	Jeter, T. P. ....	63. 90	125. 97	324. 93	514. 80
37	Waldron, R. G. ....	62. 38	127. 40	323. 63	513. 41
38	Gieselmann, A. O. ....	63. 92	122. 59	326. 66	513. 17
39	Clark, D. H. ....	61. 99	126. 39	323. 39	511. 77
40	Metzel, J. C. ....	67. 37	134. 59	309. 47	511. 43
41	Foster, F. F. ....	60. 73	129. 84	319. 57	510. 14
42	Ihrig, R. M. ....	65. 04	127. 71	317. 38	510. 13
43	Graham, J. J. ....	63. 42	127. 49	318. 86	509. 77
44	Netting, R. B. ....	61. 08	124. 57	323. 33	508. 98
45	Roberts, R. H. ....	59. 44	121. 98	327. 37	508. 79
46	Schaeffer, V. H. ....	63. 96	126. 22	317. 14	507. 32
47	Crosley, F. S. ....	60. 16	138. 40	308. 14	506. 70
48	Kell, E. L. ....	60. 43	121. 25	324. 97	506. 65
49	Brown, A. D. ....	62. 35	123. 28	319. 78	505. 41
50	Roper, J. W. ....	61. 24	124. 50	319. 61	505. 35
51	Vose, W. C. ....	63. 83	123. 89	316. 82	504. 54
52	Slocum, H. B. ....	59. 77	121. 32	323. 15	504. 24
53	Olsen, C. E. ....	59. 89	120. 08	323. 33	503. 30
54	Briscoe, R. P. ....	61. 37	125. 78	314. 56	501. 71
55	Thurber, H. R. ....	67. 72	127. 18	306. 76	501. 66
56	Sykes, J. B. ....	69. 33	129. 90	302. 18	501. 41
57	Morgan, L. N. ....	59. 88	127. 31	311. 60	498. 79
58	Schildhauer, C. H. ....	58. 02	120. 87	318. 08	496. 97
59	Griffiths, C. A. ....	62. 55	119. 86	314. 36	496. 77
60	Willenbucher, F. O. ....	58. 69	122. 56	315. 31	496. 56
61	Jones, H. McC. ....	60. 85	125. 36	310. 34	496. 55
62	Griffin, T. J. ....	60. 66	124. 70	310. 86	496. 22
63	Ferguson, W. H. ....	61. 44	118. 95	314. 64	495. 03
64	von Heimburg, E. H. ....	59. 92	128. 07	306. 97	494. 96
65	Seligman, M. T. ....	62. 45	120. 63	311. 65	494. 73
66	Powell, D. A. ....	60. 63	123. 57	310. 21	494. 41
67	Updegraff, W. N. ....	61. 47	124. 72	307. 93	494. 12
68	Murray, S. S. ....	54. 83	124. 09	313. 53	492. 45
69	Huse, J. O. ....	63. 37	122. 70	306. 15	492. 22
70	Palmer, C. J. ....	68. 70	133. 64	289. 69	492. 03
71	Sample, W. D. ....	61. 54	123. 57	306. 86	491. 97
72	Thurston, A. P. ....	64. 63	126. 84	299. 91	491. 38
73	Ramsey, L. C. ....	65. 18	126. 13	299. 14	490. 45



*Merit roll for the completed course of the midshipmen of the graduating class of 1919—199 members (graduated June 6, 1918)—Continued.*

Order of merit.	Names.	First year.	Second year.	Third year.	General aggregate for three years.
		80	160	400	640
74	Lamb, S. G. ....	61.03	123.24	306.14	490.41
75	Moran, A. P., jr. ....	62.71	119.59	307.80	490.10
76	Clayton, W. E. ....	58.14	123.35	307.94	489.43
77	Tuggle, R. B. ....	63.62	123.52	301.45	488.59
78	Goodstein, H. ....	58.41	123.77	306.37	488.55
79	Cassady, J. H. ....	59.05	119.52	309.95	488.52
80	Noble, J. B. ....	57.14	123.14	308.04	488.32
81	Schetky, G. L. ....	61.19	125.81	301.14	488.14
82	King, D. C. ....	56.44	118.44	312.62	487.50
83	Herbst, H. R. ....	56.22	119.44	310.53	486.19
84	Coney, C. E. ....	59.59	120.42	305.83	485.84
85	Francis, D. D. ....	60.66	122.69	302.39	485.74
86	Griswold, W. E. ....	63.28	122.27	300.17	485.72
87	Mays, W. H. ....	60.14	121.07	303.85	485.06
488	Demarest, C., jr. ....	63.65	120.06	300.08	483.79
89	Hill, E. R. ....	59.84	116.60	307.01	483.45
90	Baggett, H. D. ....	61.74	119.16	302.11	483.01
91	Marsh, W. L. ....	63.72	120.84	297.62	482.18
92	Colyear, B. H. ....	62.50	122.62	296.96	482.08
93	Andrews, C. L., jr. ....	64.39	124.70	292.26	481.35
94	Hungerford, R. W. ....	56.53	116.30	308.37	481.20
95	Hunt, C. B. ....	56.47	115.60	308.29	480.36
96	O'Rear, G. McF. ....	60.22	118.07	301.92	480.21
97	Cook, H. P. ....	61.27	118.36	300.23	479.86
98	Cullens, J. W. ....	61.34	121.51	297.01	479.86
99	Lowry, J. D., jr. ....	57.93	115.00	306.69	479.62
100	Burleigh, A. P. ....	59.56	119.22	300.61	479.39
101	Grimsley, E. M. ....	57.19	120.69	301.38	479.26
102	Post, C. K. ....	66.93	125.08	286.59	478.60
103	Griggs, J. B., jr. ....	59.29	115.81	303.37	478.47
104	Bryant, E. H. ....	55.68	116.74	305.91	478.33
105	Dyer, G. C. ....	59.53	114.59	303.80	477.92
106	Alexander, A. B. ....	55.54	117.29	304.80	477.63
107	Whitehead, W. D. ....	56.26	115.67	305.69	477.62
108	Crawford, D. S. ....	59.71	120.42	297.37	477.50
109	Rend, C. J. ....	54.46	114.29	306.95	475.70
110	Kern, E. D. ....	62.45	117.66	295.44	475.55
111	Veeder, T. E. DeW., jr. ....	61.09	118.93	295.36	475.38

*Merit roll for the completed course of the midshipmen of the graduating class of 1919—199 members (graduated June 6, 1918)—Continued.*

Order of merit.	Names.	First year.	Second year.	Third year.	General aggregate for three years.
		80	160	400	640
112	Boller, R. L.....	54. 67	115. 97	304. 49	475. 13
113	Staudt, A. R.....	57. 31	116. 10	301. 49	474. 90
114	Fengar, H. C.....	59. 31	115. 91	299. 50	474. 72
n115	Camp, C.....	55. 24	119. 56	299. 80	474. 60
116	Neal, J.....	56. 04	117. 07	301. 36	474. 47
117	Mason, G. H.....	58. 95	114. 43	301. 08	474. 46
118	Day, D. K.....	60. 54	119. 26	292. 96	472. 76
119	Lee, P. F.....	57. 12	114. 21	301. 40	472. 73
120	Greer, M. R.....	57. 52	115. 81	299. 01	472. 34
121	Welch, P. P.....	60. 10	118. 30	293. 26	471. 66
122	Downey, G. J.....	62. 39	118. 15	290. 95	471. 49
123	Barlow, W. S.....	57. 00	117. 06	297. 01	471. 07
124	Lannom, J. R.....	59. 77	112. 69	298. 31	470. 77
125	Pelzman, L. B.....	56. 59	117. 50	296. 07	470. 16
126	Rochester, H. A.....	60. 81	119. 21	289. 97	469. 99
127	Friedman, E.....	57. 09	118. 21	294. 34	469. 64
128	Kirkland, G.....	57. 11	114. 58	297. 50	469. 19
129	Hughes, J. J.....	58. 52	110. 69	297. 71	466. 92
130	Fink, C. K.....	57. 25	111. 28	296. 44	464. 97
131	Patterson, J. J., 3d.....	56. 37	112. 81	295. 09	464. 27
132	Ansel, W.....	58. 00	118. 94	286. 98	463. 92
133	Wilcock, W. C.....	56. 16	112. 10	295. 44	463. 70
134	Rule, A. O., jr.....	59. 62	117. 59	286. 09	463. 30
135	DuVal, M. P., jr.....	59. 03	118. 46	285. 49	462. 98
136	Maser, W. G.....	55. 75	114. 00	292. 56	462. 31
137	Runquist, E. R.....	55. 77	112. 21	293. 86	461. 84
138	Read, W. R.....	55. 80	112. 79	292. 81	461. 40
139	McGurl, D. M.....	56. 14	114. 22	291. 04	461. 40
140	Tarbutton, W. E.....	54. 64	110. 32	296. 16	461. 12
141	Sherritt, H. I.....	56. 71	115. 99	287. 78	460. 48
142	Sullivan, P. V.....	55. 22	112. 88	291. 29	459. 39
143	Hall, S. K.....	58. 13	113. 51	287. 30	458. 94
144	Smith, R. McL., jr.....	56. 61	113. 09	289. 16	458. 86
145	Crichton, R. B.....	57. 96	116. 94	283. 54	458. 44
146	Talbot, P. H.....	52. 69	114. 19	290. 90	457. 78
147	Barrett, R. S.....	56. 49	114. 35	286. 88	457. 72
148	Holloway, J. L., jr.....	58. 24	115. 58	283. 81	457. 63
149	Bowman, G. H.....	53. 84	116. 52	287. 07	457. 43

*Merit roll for the completed course of the midshipmen of the graduating class of 1919—199 members (graduated June 6, 1918)—Continued.*

Order of merit.	Names.	First year.	Second year.	Third year.	General aggregate for three years.
		80	160	400	640
150	Wisembaker, J. L.....	58.45	118.32	280.36	457.13
151	Jennings, R. E.....	61.57	114.40	280.73	456.70
152	Sayre, F. N.....	54.69	115.46	285.93	456.08
153	Cochran, P. S.....	56.96	112.26	286.53	455.75
154	Thompson, P. B.....	52.95	108.97	293.26	455.18
155	Beltz, F. W.....	57.60	112.71	284.26	454.57
156	McDonald, J. B., jr.....	55.31	111.32	286.67	453.30
157	Muir, K. D.....	55.45	110.13	287.68	453.26
158	Kegley, T. M.....	56.59	116.34	279.86	452.79
159	Crawford, J. G.....	57.23	113.64	281.72	452.59
160	Dingwell, P. D.....	56.66	113.66	282.02	452.34
161	Atkins, J. G.....	54.43	108.94	288.10	451.47
162	Aler, F. V., jr.....	55.26	108.10	287.91	451.27
163	Parker, L. C.....	55.52	111.12	284.50	451.14
164	Wildman, C. K.....	56.40	115.10	278.67	450.17
165	Gilmer, F. H.....	53.12	109.40	287.04	449.56
166	Kincaid, E. H.....	55.70	105.81	287.39	448.90
167	McGauley, C.....	55.88	112.90	279.95	448.73
168	Brashears, G. W., jr.....	55.03	111.04	281.79	447.86
169	Smith, C. R.....	55.22	111.22	281.41	447.85
170	Short, G. E.....	56.79	112.07	278.49	447.35
171	Moore, V. R.....	62.52	114.23	270.31	447.06
172	Fitzpatrick, T. B.....	58.78	108.77	278.83	446.38
173	Kiefer, D.....	57.76	110.68	277.71	446.15
174	Whittaker, H. R.....	64.34	114.77	266.94	446.05
175	Pace, W. W.....	56.01	111.14	278.86	446.01
176	Martin, H. M.....	58.28	110.37	277.13	445.78
177	Ives, J. S.....	54.25	111.75	279.12	445.12
178	Winckler, E. R.....	58.56	114.19	272.27	445.02
179	Reynolds, J. L.....	52.36	109.73	282.64	444.73
180	Strachan, W. J.....	54.09	105.95	284.31	444.35
181	Redman, J. R.....	55.27	107.77	280.39	443.43
182	Dierdorff, R. A.....	54.69	111.21	274.81	440.71
183	Mentz, G. F.....	55.90	116.78	267.88	440.56
ml83½	Wilson, F. P.....	54.62	113.36	272.48	440.46
184	Woodman, H. S.....	54.60	110.81	274.91	440.32
185	Mills, G. H.....	58.52	106.04	275.45	440.01
186	Allen, C.....	53.52	108.85	274.42	436.79

*Merit roll for the completed course of the midshipmen of the graduating class of 1919—199 members (graduated June 6, 1918)—Continued.*

Order of merit.	Names.	First year.	Second year.	Third year.	General aggregate for three years.
		80	160	400	640
187	Richardson, J. C.....	51. 91	107. 58	277. 09	436. 58
188	Dorsey, R. M.....	55. 13	106. 72	274. 63	436. 48
189	Sinnott, D. J.....	55. 04	109. 97	270. 58	435. 59
190	Williams, J. C.....	60. 18	107. 91	267. 24	435. 33
191	Warner, S. H.....	56. 82	106. 95	270. 74	434. 51
192	Spaven, J. S.....	55. 65	111. 94	266. 69	434. 28
193	Carter, G. B.....	52. 83	109. 36	268. 97	431. 16
194	Rhoton, R. G.....	53. 11	105. 04	272. 82	430. 97
195	Martin, W. P.....	52. 29	106. 07	262. 61	420. 97
196	Waller, F. P.....	51. 28	105. 62	258. 00	414. 90
197	Rockey, C. H.....	51. 50	101. 41	255. 60	408. 51





*Merit roll of the midshipmen of the graduating class (class of*

Order of general merit for academic year.	Names.	Seaman-ship.	Ordinance.	Navigation.	Marine engineering and naval construction.
		48	56	68	76
*1	Schoeffel, M. F.....	43. 56	52. 86	63. 59	71. 12
*2	Settle, T. G. W.....	42. 78	51. 14	63. 50	65. 75
*3	Grant, L. McK.....	40. 68	50. 84	65. 12	65. 57
*4	Scull, H. M.....	41. 58	49. 74	63. 12	67. 27
*5	Hicks, R. Le G.....	40. 44	50. 76	59. 29	69. 18
*6	Rush, R. McK.....	40. 98	50. 22	60. 18	67. 08
*7	Kiernan, J. E. J.....	42. 36	49. 20	62. 30	63. 60
*8	Hand, D. W., jr.....	42. 24	51. 58	59. 48	66. 10
*9	Allen, J. R.....	40. 98	49. 88	59. 29	66. 69
*10	Hains, P. W.....	40. 86	48. 56	59. 33	66. 75
*11	Ofstie, R. A.....	39. 84	47. 42	60. 02	63. 39
*12	Fitch, H. W.....	41. 94	48. 80	56. 22	65. 35
*13	Anderson, H. H.....	39. 36	49. 20	61. 49	65. 91
14	Cushman, C. H.....	42. 00	46. 60	59. 41	65. 35
15	Wynkoop, T. P., jr.....	38. 70	51. 34	60. 37	69. 79
16	Nicholson, C. A., 2d.....	41. 40	48. 48	58. 17	67. 46
17	Johnston, J. M.....	38. 88	47. 08	62. 45	65. 51
18	Gardner, M. B.....	39. 06	46. 66	59. 40	65. 14
19	Pitré, A. S.....	38. 70	48. 10	58. 02	66. 17
20	Hilbert, W. E.....	38. 40	47. 70	60. 43	63. 53
21	Nelson, R. F.....	39. 18	47. 14	62. 29	59. 16
22	Callaghan, W. McC.....	38. 22	47. 28	60. 30	64. 47
23	Carmine, C. C.....	40. 32	48. 60	58. 34	64. 31
23½	Jackson, G. M.....	39. 12	48. 28	61. 17	59. 79
24	Olds, H. W.....	38. 76	46. 68	60. 76	63. 71
25	Brooks, W. A.....	39. 24	48. 04	60. 45	62. 29
26	Sailor, H. A.....	37. 98	47. 32	62. 71	63. 62
27	de Kay, R. D.....	39. 24	49. 26	57. 50	61. 95
28	Orr, J. J.....	40. 62	46. 18	59. 58	63. 47
29	Herrmann, E. E.....	39. 60	50. 82	55. 62	62. 86
30	Sprague, A. T., 3d.....	40. 26	47. 08	61. 47	60. 54
31	Roberts, R. H.....	39. 48	47. 18	53. 63	64. 57
32	Gieselmann, A. O.....	40. 32	48. 18	57. 21	64. 42
33	Stevens, L. C.....	39. 48	48. 46	59. 34	63. 99
34	Stein, M. H.....	38. 58	50. 76	60. 27	64. 60
35	Kell, E. L.....	39. 30	48. 26	62. 41	58. 61
36	Jeter, T. P.....	38. 64	46. 40	58. 32	61. 71
37	Adams, A. S.....	38. 16	47. 32	63. 42	58. 73

1919)—199 members—for the last year of their academic course.

Mathematics.	Electrical engineering and physics.	Hygiene.	Efficiency.	Practice. cruise.	Total.	Demerits (subtract).	Aggregate.
32	76	4	28	12	400	-----	400
28. 64	67. 45	3. 98	26. 46	11. 40	369. 06	4. 60	364. 46
28. 72	69. 63	3. 91	24. 29	9. 75	359. 47	3. 20	356. 27
28. 88	67. 05	3. 97	23. 10	10. 56	355. 77	1. 70	354. 07
27. 68	70. 47	3. 72	23. 52	10. 35	357. 45	4. 80	352. 65
26. 40	66. 35	3. 74	24. 08	10. 56	350. 80	1. 90	348. 90
26. 32	66. 42	3. 93	23. 24	10. 35	348. 72	0. 90	347. 82
25. 44	65. 05	3. 98	25. 34	11. 16	348. 43	0. 80	347. 63
26. 00	65. 56	3. 95	24. 01	10. 59	349. 51	3. 00	346. 51
25. 04	64. 13	3. 99	25. 83	11. 52	347. 35	1. 60	345. 75
25. 84	64. 21	3. 83	26. 11	10. 86	346. 35	2. 10	344. 25
25. 20	70. 35	3. 84	24. 08	10. 50	344. 64	0. 80	343. 84
23. 60	64. 80	3. 83	26. 11	11. 16	341. 81	1. 00	340. 81
26. 32	64. 55	3. 39	23. 52	9. 75	343. 49	3. 40	340. 09
25. 04	62. 30	3. 81	23. 66	11. 40	339. 57	0. 50	339. 07
26. 48	58. 07	3. 88	23. 31	10. 02	341. 96	3. 70	338. 26
25. 04	61. 81	3. 70	24. 08	10. 56	340. 70	2. 60	338. 10
23. 76	63. 39	3. 74	23. 24	10. 50	338. 55	2. 30	336. 25
26. 40	65. 01	3. 96	23. 87	11. 01	340. 51	4. 80	335. 71
24. 56	60. 49	3. 94	24. 78	11. 19	335. 95	3. 80	332. 15
25. 04	60. 84	3. 91	23. 80	11. 01	334. 66	2. 80	331. 86
23. 52	58. 66	3. 91	26. 25	11. 88	331. 99	0. 30	331. 69
22. 96	61. 92	3. 93	23. 59	10. 20	332. 87	2. 00	330. 87
25. 36	61. 99	3. 83	25. 55	10. 35	338. 65	8. 20	330. 45
26. 80	57. 53	3. 48	24. 71	11. 16	332. 04	1. 70	330. 34
23. 36	62. 70	3. 56	23. 45	10. 56	333. 54	3. 30	330. 24
24. 40	62. 00	3. 84	21. 91	10. 98	333. 15	3. 20	329. 95
23. 28	60. 15	3. 96	21. 84	10. 80	331. 66	2. 10	329. 56
24. 48	61. 95	3. 95	23. 73	9. 72	331. 78	3. 00	328. 78
24. 08	62. 93	3. 92	23. 80	9. 39	333. 97	6. 20	327. 77
25. 12	61. 62	3. 82	22. 61	10. 74	332. 81	5. 30	327. 51
25. 04	61. 38	3. 92	23. 24	10. 05	332. 98	5. 60	327. 38
22. 96	61. 74	3. 94	23. 52	10. 65	327. 67	0. 30	327. 37
21. 84	59. 06	3. 88	22. 89	10. 86	328. 66	2. 00	326. 66
24. 56	62. 81	3. 98	23. 87	10. 05	336. 54	10. 10	326. 44
27. 20	56. 06	3. 38	22. 61	10. 56	334. 02	7. 90	326. 12
26. 08	59. 85	3. 69	22. 05	10. 32	330. 57	5. 60	324. 97
24. 00	59. 43	3. 98	23. 73	10. 62	326. 83	1. 90	324. 93
23. 84	63. 84	3. 88	22. 47	10. 65	332. 31	8. 00	324. 31

*Merit roll of the midshipmen of the graduating class (class of 1919)—*

Order of general merit for aca- demic year.	Names.	Seaman- ship.	Ordnance.	Navigation.	Marine engineering and naval construc- tion.
	Maxima.....	48	56	68	76
38	Waldron, R. G.....	36.84	46.28	57.13	64.27
39	Clark, D. H.....	35.88	46.44	57.87	60.70
40	Netting, R. B.....	38.88	45.64	53.18	63.95
40	Olsen, C. E.....	38.22	48.24	57.64	62.24
42	Slocum, H. B.....	39.06	49.16	55.32	61.61
43	Challenger, H. L.....	36.60	48.56	63.09	60.27
44	Brown, A. D.....	39.66	47.28	59.10	62.81
45	Roper, J. W.....	38.64	45.66	58.52	61.62
46	Foster, F. F.....	39.84	44.22	55.50	59.20
47	Graham, J. J.....	39.72	48.58	55.53	66.68
48	Schildhauer, C. H.....	38.04	44.54	54.12	61.68
49	Buchalter, J.....	38.10	45.18	55.38	62.28
50	Ihrig, R. M.....	39.30	45.06	56.14	62.59
51	Schaeffer, V. H.....	38.04	45.72	60.03	59.87
52	Vose, W. C.....	38.40	46.84	59.45	58.01
53	Willenbucher, F. O.....	37.26	47.36	55.23	60.40
54	Ferguson, W. H.....	37.80	46.86	53.50	63.94
55	Briscoe, R. P.....	38.28	46.20	55.57	64.08
56	Griffiths, C. A.....	37.74	46.64	55.23	63.02
57	Murray, S. S.....	38.34	46.02	60.22	58.87
58	King, D. C.....	37.98	46.26	54.97	62.49
59	Seligman, M. T.....	38.52	46.00	53.86	59.20
60	Morgan, L. N.....	37.20	45.52	52.97	59.64
61	Griffin, T. J.....	36.96	45.76	56.83	58.75
62	Herbst, H. R.....	37.74	44.56	52.32	62.00
63	Jones, H. McC.....	37.62	44.30	50.71	63.83
64	Powell, D. A.....	38.04	45.72	56.02	59.91
65	Cassady, J. H.....	39.24	44.96	55.16	58.94
66	Metzel, J. C.....	38.10	43.64	55.67	57.79
67	Hungerford, R. W.....	38.40	43.16	55.54	61.34
68	Hunt, C. B.....	38.40	45.34	49.38	64.66
69	Crosley, F. S.....	39.60	44.46	51.35	58.15
70	Noble, J. B.....	37.02	41.24	50.07	60.16
71	Clayton, W. E.....	35.64	43.96	53.58	61.50
72	Updegraff, W. N.....	37.38	44.66	58.63	60.30
73	Moran, A. P., jr.....	35.82	47.44	52.04	59.08
74	Hill, E. R.....	37.26	43.76	54.33	60.38
75	von Heimburg, E. H.....	37.02	43.36	48.90	63.13
76	Rend, C. J.....	38.04	42.96	49.09	62.17



199 members—for the last year of their academic course—Continued.

Mathematics.	Electrical engineering and physics.	Hygiene.	Efficiency.	Practice. cruise.	Total.	Demerits (subtract).	Aggregate.
32	76	4	28	12	400	.....	400
23. 20	61. 47	3. 78	23. 94	9. 12	326. 03	2. 40	323. 63
25. 04	61. 91	3. 63	23. 73	10. 59	325. 79	2. 40	323. 39
23. 36	60. 64	3. 85	24. 50	11. 13	325. 13	1. 80	323. 33
24. 16	58. 67	3. 64	23. 38	10. 14	326. 33	3. 00	323. 33
22. 64	58. 70	3. 62	23. 59	9. 75	323. 45	0. 30	323. 15
25. 12	58. 97	3. 63	23. 80	11. 25	331. 29	9. 50	321. 79
24. 56	58. 53	3. 88	22. 96	9. 60	328. 38	8. 60	319. 78
23. 84	59. 32	3. 89	21. 77	9. 15	322. 41	2. 80	319. 61
24. 48	61. 70	3. 92	23. 59	10. 02	322. 27	2. 70	319. 57
22. 72	57. 50	3. 98	22. 75	10. 80	328. 26	9. 40	318. 86
22. 48	57. 29	3. 97	26. 11	11. 25	319. 48	1. 40	318. 08
24. 16	61. 24	3. 95	23. 10	9. 60	322. 99	5. 50	317. 49
21. 84	57. 96	3. 77	24. 15	11. 07	321. 88	4. 50	317. 38
23. 04	58. 78	3. 17	23. 24	10. 65	322. 54	5. 40	317. 14
25. 12	56. 71	3. 30	23. 59	9. 90	321. 32	4. 50	316. 82
24. 32	59. 02	4. 00	21. 28	9. 24	318. 11	2. 80	315. 31
22. 48	59. 61	3. 75	23. 24	9. 96	321. 14	6. 50	314. 64
23. 28	62. 24	3. 84	22. 19	10. 08	325. 76	11. 20	314. 56
22. 16	58. 46	3. 94	23. 31	10. 26	320. 76	6. 40	314. 36
23. 20	57. 58	3. 69	22. 19	10. 92	321. 03	7. 50	313. 53
21. 60	57. 88	3. 47	21. 77	10. 20	316. 62	4. 00	312. 62
22. 08	60. 70	3. 86	20. 93	10. 50	315. 65	4. 00	311. 65
23. 92	62. 60	3. 83	21. 77	9. 75	317. 20	5. 60	311. 60
22. 48	58. 62	3. 34	22. 75	10. 47	315. 96	5. 10	310. 86
22. 80	55. 79	3. 98	24. 22	9. 72	313. 13	2. 60	310. 53
23. 04	55. 86	3. 20	23. 38	10. 50	312. 44	2. 10	310. 34
23. 20	58. 49	3. 75	22. 61	9. 27	317. 01	6. 80	310. 21
22. 64	56. 48	3. 80	22. 75	10. 38	314. 35	4. 40	309. 95
23. 60	57. 36	3. 87	22. 54	10. 80	313. 37	3. 90	309. 47
21. 92	53. 51	3. 84	23. 10	10. 56	311. 37	3. 00	308. 37
21. 52	55. 51	3. 94	25. 34	10. 50	314. 59	6. 30	308. 29
24. 80	54. 46	3. 63	26. 81	10. 68	313. 94	5. 80	308. 14
23. 68	61. 29	3. 73	23. 94	10. 71	311. 84	3. 80	308. 04
25. 12	56. 56	3. 75	23. 38	9. 15	312. 64	4. 70	307. 94
22. 40	58. 24	3. 67	22. 75	9. 90	317. 93	10. 00	307. 93
22. 96	55. 98	3. 99	23. 87	9. 12	310. 30	2. 50	307. 80
21. 44	55. 83	3. 86	22. 54	10. 11	309. 51	2. 50	307. 01
22. 88	56. 90	3. 71	23. 87	9. 60	309. 37	2. 40	306. 97
21. 36	60. 44	3. 80	24. 01	10. 68	312. 55	5. 60	306. 95

*Merit roll of the midshipmen of the graduating class (class of 1919)—*

Order of general merit for academic year.	Names.	Seaman-ship.	Ordnance.	Navigation.	Marine engineering and naval construction.
	Maxima.....	48	56	68	76
77	Sample, W. D.....	40.20	45.36	54.76	63.50
78	Thurber, H. R.....	38.40	44.96	52.66	58.70
79	Lowry, J. D., jr.....	38.64	46.00	50.86	62.73
80	Goodstein, H.....	39.36	46.40	54.16	58.08
81	Huse, J. O.....	36.96	46.04	55.08	58.37
82	I amb, S. G.....	38.58	43.60	52.32	60.41
83	Bryant, E. H.....	36.78	45.34	51.32	60.09
84	Coney, C. E.....	37.32	42.96	50.78	62.35
85	Whitehead, W. D.....	38.52	45.30	53.96	58.13
86	Alexander, A. B.....	36.90	44.30	53.65	58.26
87	Boller, R. L.....	35.76	44.72	54.29	59.03
88	Mays, W. H.....	35.76	44.18	54.52	57.76
89	Dyer, G. C.....	38.58	44.42	56.38	57.02
90	Griggs, J. B., jr.....	38.16	43.56	51.23	60.50
91	Francis, D. D.....	36.30	44.24	50.49	55.75
92	Sykes, J. B.....	37.26	43.54	51.65	60.82
93	Baggett, H. D.....	37.14	42.48	51.00	60.54
94	O'Rear, G. McF.....	36.78	44.42	50.41	61.60
95	Staudt, A. R.....	38.10	40.90	54.49	61.00
96	Tuggle, R. B.....	35.04	43.16	54.29	58.97
97	Lee, P. F.....	37.26	44.44	48.28	60.63
98	Grimsley, E. M.....	38.16	43.94	47.34	61.23
99	Neal, J.....	37.56	45.62	50.18	60.60
100	Schetky, G. L.....	37.68	42.40	52.81	61.83
101	Mason, G. H.....	36.30	44.24	52.32	58.51
102	Burleigh, A. P.....	35.82	43.38	55.13	59.82
j103	Cook, H. P.....	36.24	44.68	57.38	58.00
104	Griswold, W. E.....	35.82	41.48	50.10	57.67
A105	Demarest, C., jr.....	36.72	41.66	53.24	59.06
106	Thurston, A. P.....	37.38	43.32	55.77	59.89
n107	Camp, C.....	38.16	42.32	52.10	56.72
108	Fengar, H. C.....	37.86	46.56	52.35	58.02
109	Ramsey, L. C.....	36.42	43.96	59.09	57.22
110	Greer, M. R.....	35.64	43.70	54.12	58.36
111	Lannom, J. R.....	38.70	46.32	57.89	60.39
112	Hughes, J. J.....	36.78	43.72	51.22	57.67
113	Marsh, W. L.....	38.64	45.28	51.97	61.18
114	Kirkland, G.....	37.26	45.40	52.17	57.45
115	Crawford, D. S.....	36.12	45.56	55.07	58.93

199 members—for the last year of their academic course—Continued.

Mathematics.	Electrical engineering and physics.	Hygiene.	Efficiency.	Practice. cruise.	Total.	Demerits (subtract).	Aggregate.
32	76	1	28	12	400	.....	400
22. 24	60. 93	3. 45	22. 12	9. 90	322. 46	15. 60	306. 86
21. 36	56. 33	3. 85	24. 64	9. 96	310. 86	4. 10	306. 76
20. 88	54. 53	3. 66	22. 89	9. 60	309. 79	3. 10	306. 69
23. 44	57. 95	3. 79	22. 54	10. 35	316. 07	9. 70	306. 36
24. 24	56. 73	3. 89	23. 24	10. 20	314. 25	8. 10	306. 15
21. 84	57. 09	3. 98	22. 82	11. 10	311. 74	5. 60	306. 14
21. 92	55. 64	3. 96	22. 96	10. 20	308. 21	2. 30	305. 91
21. 04	55. 38	3. 26	23. 94	9. 90	306. 93	1. 10	305. 83
22. 08	55. 62	3. 86	22. 40	9. 42	309. 29	3. 60	305. 69
23. 04	58. 71	3. 29	23. 66	9. 99	311. 80	7. 00	304. 80
23. 20	53. 93	3. 75	21. 91	10. 50	307. 09	2. 60	304. 49
22. 00	55. 54	3. 77	22. 61	10. 71	306. 85	3. 00	303. 85
21. 68	54. 53	3. 81	22. 68	10. 20	309. 30	5. 50	303. 80
23. 44	54. 21	3. 65	23. 52	10. 50	308. 77	5. 40	303. 37
22. 00	54. 94	3. 96	25. 76	10. 65	304. 09	1. 70	302. 39
21. 44	54. 14	3. 91	23. 52	9. 00	305. 28	3. 10	302. 18
22. 48	61. 89	3. 85	24. 43	10. 80	314. 61	12. 50	302. 11
23. 76	57. 06	3. 98	22. 54	9. 27	309. 82	7. 90	301. 92
21. 60	55. 10	3. 88	22. 82	8. 70	306. 59	5. 10	301. 49
24. 80	56. 29	3. 67	21. 63	8. 70	306. 55	5. 10	301. 45
21. 44	56. 00	3. 96	22. 96	10. 23	305. 20	3. 80	301. 40
22. 40	54. 52	3. 77	24. 22	9. 60	305. 18	3. 80	301. 38
22. 00	53. 35	3. 81	25. 20	11. 04	309. 36	8. 00	301. 36
21. 28	54. 82	3. 45	21. 77	10. 20	306. 24	5. 10	301. 14
21. 84	53. 39	3. 98	22. 61	10. 29	303. 48	2. 40	301. 08
22. 40	55. 21	3. 60	22. 05	7. 80	305. 21	4. 60	300. 61
20. 80	55. 77	3. 56	21. 70	9. 90	308. 03	7. 80	300. 23
20. 96	53. 83	3. 98	26. 60	10. 83	301. 27	1. 10	300. 17
22. 72	50. 35	3. 75	23. 38	10. 80	301. 68	1. 60	300. 08
23. 92	56. 38	3. 56	22. 89	10. 20	313. 31	13. 40	299. 91
23. 12	53. 53	3. 22	22. 89	10. 74	302. 80	3. 00	299. 80
20. 96	53. 88	3. 53	22. 26	10. 38	305. 80	6. 30	299. 50
24. 48	55. 20	3. 85	22. 05	10. 47	312. 74	13. 60	299. 14
21. 76	56. 76	3. 97	21. 91	9. 39	305. 61	6. 60	299. 01
22. 24	52. 99	3. 66	21. 42	8. 40	312. 01	13. 70	298. 31
21. 52	53. 54	3. 72	22. 82	9. 42	300. 41	2. 70	297. 71
22. 48	57. 57	3. 97	21. 42	8. 91	311. 42	13. 80	297. 62
20. 80	54. 69	3. 83	22. 96	10. 14	304. 70	7. 20	297. 50
23. 36	54. 45	3. 73	22. 40	9. 45	309. 07	11. 70	297. 37

*Merit roll of the midshipmen of the graduating class (class of 1919)—*

Order of general merit for academic year.	Names.	Seaman-ship.	Ordnance.	Navigation.	Marine engineering and naval construction.
	Maxima.....	48	56	68	76
116	Barlow, W. S.....	35. 46	43. 54	52. 47	54. 70
116	Cullens, J. W.....	36. 30	43. 96	54. 48	59. 48
118	Colyear, B. H.....	36. 66	44. 36	57. 30	61. 78
119	Fink, C. K.....	34. 80	43. 80	50. 87	56. 38
120	Tarbutton, W. E.....	34. 98	43. 92	50. 81	56. 74
121	Pelzman, L. B.....	36. 12	43. 72	49. 81	57. 05
122	Kern, E. D.....	36. 06	42. 54	50. 81	57. 26
122	Wilcock, W. C.....	36. 12	42. 34	52. 84	57. 36
124	Veeder, T. E. De W., jr.....	37. 98	44. 70	51. 57	56. 97
125	Patterson, J. J., 3d.....	36. 12	43. 06	48. 20	60. 18
126	Friedman, E.....	37. 68	42. 18	47. 84	57. 91
127	Runquist, E. R.....	34. 80	42. 10	51. 17	57. 69
128	Thompson, P. B.....	38. 10	43. 78	51. 08	59. 21
128	Welch, P. P.....	36. 12	46. 10	52. 22	58. 60
130	Day, D. K.....	36. 72	44. 24	51. 76	58. 84
131	Read, W. R.....	37. 14	41. 46	50. 71	57. 44
132	Maser, W. G.....	36. 06	41. 96	49. 68	57. 02
133	Andrews, C. L., jr.....	39. 48	44. 86	50. 22	61. 57
134	Sullivan, P. V.....	36. 96	42. 72	50. 94	58. 85
135	McGurl, D. M.....	36. 36	41. 76	52. 46	54. 26
136	Downey, G. J.....	36. 36	42. 72	48. 14	57. 48
137	Talbot, P. H.....	35. 70	43. 60	47. 15	58. 94
138	Rochester, H. A.....	35. 70	46. 10	49. 57	56. 01
139	Palmer, C. J.....	36. 30	42. 34	54. 58	58. 32
140	Smith, R. McL., jr.....	36. 00	42. 40	51. 42	58. 68
141	Atkins, J. G.....	35. 58	39. 50	52. 43	55. 59
142	Aler, F. V., jr.....	35. 22	43. 16	45. 41	58. 29
143	Sherritt, H. I.....	34. 62	40. 46	49. 89	56. 20
144	Muir, K. D.....	34. 98	42. 54	51. 75	54. 04
145	Kincaid, E. H.....	35. 28	40. 36	44. 85	57. 43
146	Hall, S. K.....	36. 72	42. 82	44. 83	59. 98
147	Bowman, G. H.....	34. 50	41. 54	47. 82	57. 11
148	Gilmer, F. H.....	35. 58	40. 42	47. 38	56. 88
149	Ansel, W.....	36. 78	42. 74	49. 13	59. 62
150	Barrett, R. S.....	36. 78	42. 82	48. 60	56. 49
151	McDonald, J. B., jr.....	35. 88	40. 78	48. 91	56. 43
152	Post, C. K.....	36. 90	41. 74	48. 25	57. 27
153	Cochran, P. S.....	36. 66	44. 02	46. 99	59. 85
154	Rule, A. O., jr.....	37. 08	42. 08	54. 85	54. 65



199 members—for the last year of their academic course—Continued.

Mathematics.	Electrical engineering and physics.	Hygiene.	Efficiency.	Practice. cruise.	Total.	Demerits (subtract).	Aggregate.
32	76	4	28	12	400	.....	400
22.32	54.69	3.75	22.68	9.00	298.61	1.60	297.01
21.44	56.93	3.52	22.12	9.78	308.01	11.00	297.01
24.08	54.62	2.94	22.12	9.60	313.46	16.50	296.96
21.04	51.43	3.67	24.85	11.40	298.24	1.80	296.44
20.88	54.42	3.93	22.68	9.90	298.26	2.10	296.16
22.24	53.92	3.68	22.68	9.75	298.97	2.90	296.07
21.20	55.92	3.52	23.03	9.60	299.94	4.50	295.44
21.76	53.09	3.96	21.91	9.66	299.04	3.60	295.44
22.00	53.03	3.90	22.33	10.68	303.16	7.80	295.36
21.12	53.26	3.91	23.03	10.41	299.29	4.20	295.09
23.12	56.49	3.94	21.98	9.00	300.14	5.80	294.34
21.44	52.26	3.95	22.05	9.60	295.06	1.20	293.86
20.56	53.74	3.51	23.10	8.58	301.66	8.40	293.26
21.60	53.92	3.77	22.26	9.27	303.86	10.60	293.26
22.88	56.90	3.94	22.33	9.75	307.36	14.40	292.96
20.96	54.33	3.88	23.03	9.66	298.61	5.80	292.81
20.48	51.57	3.87	24.71	10.71	296.06	3.50	292.56
21.36	57.96	2.62	20.37	9.12	307.56	15.30	292.26
20.80	52.40	3.71	21.28	9.03	296.69	5.40	291.29
21.04	52.43	3.71	22.82	9.90	294.74	3.70	291.04
20.32	55.11	3.75	23.17	9.00	296.05	5.10	290.95
20.96	53.34	3.92	22.89	9.00	295.50	4.60	290.90
23.44	56.42	3.52	20.51	8.10	299.37	9.40	289.97
22.40	51.62	3.72	23.45	10.56	303.29	13.60	289.69
21.20	53.08	3.83	23.10	10.05	299.76	10.60	289.16
21.12	55.25	3.62	22.26	9.45	294.80	6.70	288.10
20.72	49.85	3.55	23.17	11.04	290.41	2.50	287.91
21.28	53.31	3.72	22.75	10.05	292.28	4.50	287.78
21.76	52.71	3.67	22.33	9.90	293.68	6.00	287.68
21.28	56.59	3.75	25.27	10.98	295.79	8.40	287.39
20.72	53.71	3.23	22.19	10.20	294.40	7.10	287.30
21.36	52.11	3.77	21.91	9.45	289.57	2.50	287.07
21.68	52.70	3.80	22.61	9.69	290.74	3.70	287.04
22.08	54.76	3.90	21.77	9.60	300.38	13.40	286.98
20.96	51.82	3.46	23.24	10.41	294.58	7.70	286.88
20.80	54.12	3.59	23.17	9.69	293.37	6.70	286.67
20.24	50.03	3.67	24.64	10.05	292.79	6.20	286.59
21.04	54.21	3.51	21.77	9.78	297.83	11.30	286.53
21.04	52.74	3.68	22.12	9.45	297.69	11.60	286.09

*Merit roll of the midshipmen of the graduating class (class of 1919)—*

Order of general merit for academic year.	Names.	Seaman-ship.	Ordnance.	Navigation.	Marine engineering and naval construction.
	Maxima.....	48	56	68	76
155	Sayre, F. N.....	34. 74	41. 70	49. 01	58. 48
156	Du Val, M. P., jr.....	34. 56	41. 22	47. 97	52. 29
157	Parker, L. C.....	36. 60	40. 10	44. 85	56. 83
158	Strachan, W. J.....	35. 16	41. 82	45. 81	56. 05
159	Beltz, F. W.....	34. 26	43. 12	52. 63	56. 49
160	Holloway, J. L., jr.....	34. 68	42. 30	46. 65	56. 24
161	Crichton, R. B.....	35. 16	38. 04	49. 33	53. 73
162	Reynolds, J. L.....	33. 48	39. 10	52. 85	52. 37
163	Dingwell, P. D.....	35. 22	42. 88	49. 41	58. 91
164	Brashears, G. W., jr.....	35. 52	41. 22	46. 49	57. 63
165	Crawford, J. G.....	33. 78	41. 84	48. 46	53. 95
166	Smith, C. R.....	35. 70	44. 06	48. 56	54. 72
167	Jennings, R. E.....	34. 26	41. 50	46. 16	56. 35
168	Redman, J. R.....	34. 08	41. 62	49. 18	54. 81
169	Wisembaker, J. L.....	34. 68	41. 68	47. 20	55. 22
170	McGaully, C.....	34. 26	38. 86	46. 72	55. 95
j171	Kegley, T. M.....	33. 66	41. 46	51. 65	54. 96
172	Ives, J. S.....	34. 68	40. 62	45. 77	56. 46
173	Pace, W. W.....	36. 12	40. 44	53. 18	53. 73
174	Fitzpatrick, T. B.....	32. 64	41. 20	51. 54	54. 49
175	Wildman, C. K.....	34. 92	39. 90	48. 75	57. 57
176	Short, G. E.....	35. 10	40. 64	50. 21	53. 27
177	Kiefer, D.....	34. 98	39. 80	49. 12	54. 21
178	Martin, H. M.....	34. 86	41. 30	45. 80	56. 88
179	Richardson, J. C.....	34. 62	41. 58	48. 17	56. 12
180	Mills, G. H.....	35. 28	39. 58	45. 21	52. 24
181	Woodman, H. S.....	35. 16	38. 98	49. 50	56. 32
182	Dierdorff, R. A.....	35. 76	40. 42	48. 85	54. 53
183	Dorsey, R. M.....	34. 38	43. 00	47. 09	52. 62
184	Allen, C.....	36. 12	42. 36	45. 38	52. 91
185	Rhoton, R. G.....	35. 10	40. 80	45. 49	52. 97
m185½	Wilson, F. P.....	34. 32	41. 40	46. 85	55. 51
186	Winckler, E. R.....	34. 14	40. 22	47. 77	56. 49
187	Warner, S. H.....	33. 54	40. 90	48. 57	54. 08
188	Sinnott, D. J.....	34. 32	39. 82	45. 55	52. 92
189	Moore, V. R.....	34. 38	38. 86	49. 87	55. 03
190	Carter, G. B.....	33. 84	40. 66	45. 68	53. 64
191	Mentz, G. F.....	32. 22	40. 44	45. 08	50. 68

199 members—for the last year of their academic course—Continued.

Mathematics.	Electrical engineering and physics.	Hygiene.	Efficiency.	Practice. cruise.	Total.	Demerits (subtract).	Aggregate.
32	76	4	28	12	400	.....	400
21.12	55.54	3.95	21.56	9.93	296.03	10.10	285.93
21.92	54.44	3.91	21.91	10.17	288.39	2.90	285.49
20.72	50.91	3.20	22.96	10.23	286.40	1.90	284.50
21.04	51.22	3.68	22.33	9.60	286.71	2.40	284.31
21.60	56.13	3.38	21.70	10.35	299.66	15.40	284.26
20.80	51.95	3.52	22.82	10.05	289.01	5.20	283.81
20.56	51.62	3.62	22.68	11.10	285.84	2.30	283.54
20.08	49.30	3.78	23.94	10.44	285.34	2.70	282.64
21.60	53.43	3.96	21.91	8.70	296.02	14.00	282.02
21.84	50.47	3.78	22.40	10.14	289.49	7.70	281.79
21.28	51.45	3.74	22.75	10.77	288.02	6.30	281.72
21.44	54.62	3.87	22.54	9.30	294.81	13.40	281.41
20.00	51.18	3.68	22.40	10.20	285.73	5.00	280.73
21.28	54.57	3.54	21.28	10.53	290.89	10.50	280.39
20.64	50.66	3.82	23.10	9.36	286.36	6.00	280.36
20.56	51.55	3.34	23.52	10.59	285.35	5.40	279.95
22.24	53.12	3.96	22.96	8.25	292.26	12.40	279.86
20.72	50.49	3.90	21.98	10.20	284.82	5.70	279.12
20.72	52.86	3.83	20.65	9.63	291.16	12.30	278.86
20.64	49.49	3.64	21.42	9.87	284.93	6.10	278.83
20.00	51.92	3.97	23.45	8.49	288.97	10.30	278.67
20.08	52.96	3.65	21.98	9.60	287.49	9.00	278.49
20.88	50.73	3.32	21.07	10.80	284.91	7.20	277.71
20.64	51.51	3.87	22.82	10.35	288.03	10.90	277.13
20.00	51.96	3.60	22.89	10.35	289.29	12.20	277.09
20.00	49.43	3.77	22.54	10.50	278.55	3.10	275.45
20.16	52.55	3.61	22.33	7.80	286.41	11.50	274.91
20.00	49.14	3.98	23.03	10.50	286.21	11.40	274.81
20.56	51.02	3.69	22.26	10.11	284.73	10.10	274.63
20.16	49.82	3.28	21.49	10.80	282.32	7.90	274.42
20.64	52.90	3.66	22.33	10.53	284.42	11.60	272.82
21.20	52.96	3.50	20.65	9.09	285.48	13.00	272.48
20.32	51.86	2.79	22.05	9.93	285.57	13.30	272.27
20.80	52.49	3.55	21.42	9.39	284.74	14.00	270.74
20.00	49.15	3.68	22.89	10.05	278.38	7.80	270.58
20.96	51.97	3.90	22.12	8.82	285.91	15.60	270.31
20.88	54.78	2.91	21.28	9.30	282.97	14.00	268.97
20.64	50.41	2.59	22.33	10.59	274.98	7.10	267.88

*Merit roll of the midshipmen of the graduating class (class of 1919)—*

Order of gen- eral merit for aca- demic year.	Names.	Seaman- ship.	Ordnance.	Navigation.	Marine engineering and naval construc- tion.
	Maxima.....	48	56	68	76
192	Williams, J. C.....	33. 90	41. 60	44. 05	49. 29
193	Whittaker, H. R. ....	32. 52	42. 52	48. 95	54. 52
194	Spaven, J. S. ....	33. 78	40. 86	46. 62	53. 97
195	Martin, W. P.....	31. 98	38. 46	43. 88	52. 13
196	Waller, F. P.....	32. 58	40. 88	44. 67	54. 29
197	Rockey, C. H.....	31. 62	38. 44	44. 44	52. 17



199 members—for the last year of their academic course—Continued.

Mathematics.	Electrical engineering and physics.	Hygiene.	Efficiency.	Practice. cruise.	Total.	Demerits (subtract).	Aggregate.
32	76	4	28	12	400	.....	400
20.88	47.22	3.78	22.19	9.63	272.54	5.30	267.24
20.64	54.75	2.26	21.42	9.96	287.54	20.60	266.94
21.20	51.53	3.85	21.56	8.52	281.89	15.20	266.69
20.24	50.56	3.74	22.61	10.41	274.01	11.40	262.61
21.36	49.65	3.61	20.44	7.62	275.10	17.10	258.00
20.56	50.35	3.16	21.21	9.45	271.40	15.80	255.60

*Merit roll of the midshipmen of the present first class for the second*

[The class of midshipmen appointed in 1915 having been graduated in June 1918, and the course of 1920 was advanced to the

Order of gen- eral merit for aca- demic year.	Names.	Navigation.	Marine engineering and naval construc- tion.	Mathe- matics.
		20	36	60
	Maxima .....			
*1	Hague, W. Mc. L.....	19. 20	32. 99	57. 20
*2	Olswang, W. W.....	18. 65	32. 18	56. 53
*3	Sylvester, E. W.....	18. 70	31. 63	54. 08
*4	Harrison, L.....	19. 20	31. 27	55. 25
*5	Good, R. F.....	18. 85	32. 59	53. 34
*6	Maxson, L. J.....	17. 90	30. 73	56. 14
*7	Ferris, R. C.....	18. 35	30. 97	54. 16
*8	Falknor, B. L.....	19. 10	30. 19	53. 95
*9	Forrestel, E. P.....	18. 90	30. 76	53. 94
*10	Sickel, H. G., 4th.....	19. 15	32. 23	52. 14
*11	Robbins, T. H., jr.....	18. 00	32. 16	52. 41
*12	Severyns, G. H.....	18. 45	32. 68	50. 98
*13	Cowdrey, R. T.....	17. 95	30. 35	53. 95
*14	Dusinberre, G. M.....	19. 65	31. 67	53. 09
*15	Moses, M.....	19. 05	31. 25	53. 15
*16	Sexton, H. C., jr.....	18. 70	31. 25	53. 66
*17	Cushman, W. R., jr.....	18. 55	30. 68	52. 77
*18	Haugen, L. T.....	18. 75	33. 18	52. 09
*19	Dunbar, H. S., jr.....	19. 30	31. 67	49. 40
*20	Nibecker, P. B.....	18. 65	30. 65	54. 43
*21	Dowd, W. R.....	18. 00	30. 51	50. 78
*22	Rorschach, F., jr.....	19. 40	30. 10	50. 32
*23	van Buren, H. S.....	18. 80	30. 99	51. 44
*24	Hillenkoetter, R. H.....	17. 55	29. 58	50. 26
*25	Lee, C. V.....	19. 15	28. 81	51. 03
*26	Calnan, G. C.....	18. 80	29. 29	53. 71
*27	Christmas, W. F.....	18. 55	30. 26	50. 77
*28	Musser, N. B.....	18. 45	31. 03	49. 62
*29	Redgrave, DeW. C., jr.....	17. 75	30. 45	52. 10
*30	Leahy, W. I.....	18. 65	30. 02	50. 19
*31	Lemler, P.....	18. 05	28. 24	52. 17
*32	Daggett, R. B.....	17. 15	30. 11	50. 37
33	Moureaux, R. C.....	18. 30	31. 59	51. 31
34	Ballreich, C. J.....	17. 70	29. 80	52. 65
35	Dillman, W.....	18. 50	29. 89	50. 06
36	Tusler, F. A.....	17. 45	30. 28.	50. 78

*year of their academic course—501 members—June, 1918*

instruction for the class appointed in 1916 having been reduced from four to three years, the class of first class in June, 1918.]

Electrical engineering and physics.	English.	Languages.	Efficiency.	Practice cruise.	Total.	Demerits (subtract).	Aggregate.
36	16	24	4	4	200	.....	200
33. 78	14. 88	23. 37	3. 62	3. 49	188. 53	0. 36	188. 17
33. 25	13. 24	22. 20	3. 14	2. 95	182. 14	. 82	181. 32
33. 23	14. 00	22. 77	3. 32	3. 75	181. 48	. 54	180. 94
34. 14	14. 52	21. 33	3. 04	3. 14	181. 89	1. 52	180. 37
33. 51	14. 28	21. 21	3. 42	3. 38	180. 58	. 30	180. 28
33. 22	13. 84	21. 54	3. 32	3. 28	179. 97	. 38	179. 59
32. 52	13. 96	22. 95	3. 33	3. 52	179. 76	. 48	179. 28
33. 53	13. 80	22. 20	3. 32	3. 75	179. 84	. 96	178. 88
32. 82	13. 52	22. 14	3. 43	3. 25	178. 76	. 76	178. 00
31. 47	13. 08	22. 47	3. 45	3. 17	177. 16	. 44	176. 72
30. 44	13. 88	23. 22	3. 48	3. 48	177. 07	. 72	176. 35
33. 52	13. 56	19. 86	3. 54	3. 52	176. 11	. 22	175. 89
32. 99	13. 76	20. 10	3. 30	3. 40	175. 80	. 12	175. 68
32. 73	13. 16	21. 54	2. 93	2. 95	177. 72	2. 46	175. 26
31. 22	13. 48	21. 63	3. 19	3. 00	175. 97	. 82	175. 15
31. 61	13. 60	19. 77	3. 39	3. 28	175. 26	. 12	175. 14
33. 00	13. 16	21. 75	3. 05	3. 16	176. 12	1. 10	175. 02
32. 78	12. 96	19. 20	3. 26	3. 15	175. 37	. 52	174. 85
31. 74	13. 36	21. 48	3. 37	3. 55	173. 87	. 68	173. 19
32. 22	12. 84	18. 30	3. 21	3. 25	173. 55	. 42	173. 13
32. 04	13. 36	21. 66	3. 39	3. 65	173. 39	. 56	172. 83
29. 89	13. 64	22. 86	3. 48	3. 53	173. 22	. 80	172. 42
30. 46	12. 96	21. 09	3. 53	3. 45	172. 72	. 50	172. 22
30. 96	14. 24	23. 31	3. 27	3. 23	172. 40	. 40	172. 00
31. 61	13. 16	22. 56	3. 04	3. 07	172. 43	. 50	171. 93
31. 57	12. 04	21. 27	3. 09	3. 25	173. 02	1. 20	171. 82
32. 83	13. 24	20. 19	3. 26	3. 47	172. 57	. 80	171. 77
30. 54	12. 76	23. 01	3. 35	3. 30	172. 06	. 42	171. 64
29. 70	13. 60	21. 21	3. 14	3. 57	171. 52	. 56	170. 96
31. 08	13. 56	22. 20	3. 16	2. 92	171. 78	. 92	170. 86
30. 44	13. 00	22. 92	2. 95	3. 00	170. 77	. 30	170. 47
31. 57	12. 60	21. 39	3. 41	3. 55	170. 15	. 10	170. 05
31. 22	12. 88	21. 09	3. 00	3. 10	172. 49	2. 52	169. 97
32. 66	11. 36	19. 86	3. 17	3. 05	170. 25	. 36	169. 89
32. 50	13. 12	19. 80	3. 16	3. 40	170. 43	. 90	169. 53
31. 15	13. 56	19. 29	3. 50	3. 50	169. 51	. 10	169. 41

*Merit roll of the midshipmen of the present first class for the second*

Order of gen- eral merit for aca- demic year.	Names.	Naviga- tion.	Marine engineering and naval construc- tion.	Mathe- matics.
	Maxima.....	20	36	60
37	Mullan, W. E. A.....	18. 25	30. 46	51. 28
38	Holsinger, R. W.....	18. 30	30. 12	48. 43
39	Litch, E. W.....	15. 75	29. 36	49. 44
40	Eagleton, W. L.....	18. 90	28. 47	50. 23
41	Tillson, E. M.....	17. 85	29. 61	52. 88
42	Miller, P.....	19. 10	27. 49	49. 68
43	Harrington, M. H.....	19. 20	27. 65	50. 09
44	Humphrey, P.....	17. 70	28. 93	51. 02
45	Korns, V. E.....	18. 60	28. 84	49. 72
46	Sinton, W.....	18. 10	29. 59	47. 73
47	Nielson, H. S.....	17. 65	29. 01	49. 37
48	Sabalot, A. C. J.....	17. 40	29. 79	48. 27
49	Kelty, J. N.....	19. 00	28. 47	50. 15
50	Momsen, C. B.....	17. 85	29. 64	52. 58
51	Rathbun, V. F.....	17. 55	29. 18	50. 53
52	Dana, G. H.....	17. 70	27. 50	53. 25
53	Lowes, R. C., jr.....	17. 40	31. 00	48. 68
54	Bolster, C. M.....	17. 20	29. 20	48. 67
dd 55	Latta, H. S.....	17. 30	29. 93	47. 66
56	Prestwich, G. F.....	17. 30	29. 98	51. 24
57	Goggins, W. B.....	17. 90	29. 68	45. 73
58	Cox, T. G., jr.....	17. 50	28. 00	46. 46
59	Harris, M. D.....	15. 45	29. 85	49. 22
60	Hitchcock, N. R.....	19. 35	29. 82	48. 28
61	Kerr, A. B.....	19. 00	28. 72	53. 00
62	Reed, K. S.....	17. 50	27. 92	45. 62
63	Padgett, L. P., jr.....	17. 35	27. 60	46. 54
64	Couple, A. J.....	18. 00	29. 99	45. 69
65	Whitmer, D. T.....	17. 65	29. 94	47. 90
66	Hunt, P. F.....	16. 75	28. 54	51. 54
67	Mullinnix, A. P.....	18. 40	27. 95	50. 20
68	Roberts, W.....	17. 75	29. 07	50. 94
69	Martin, W. A. P., jr.....	17. 95	26. 28	48. 61
70	Osborn, D. R., jr.....	17. 30	28. 79	49. 64
71	Hines, W. U.....	17. 65	30. 20	47. 99
72	Crist, M. E.....	18. 20	30. 45	49. 67
73	Wooldridge, E. T.....	17. 00	28. 18	49. 07
74	Brooks, R.....	18. 15	28. 55	49. 58



*year of their academic course—501 members—June, 1918—Continued.*

Electrical engineering and physics.	English.	Languages.	Efficiency.	Practice cruise.	Total.	Demerits (subtract).	Aggregate.
36	16	24	4	4	209	.....	200
31. 38	13. 00	18. 51	3. 28	3. 37	169. 53	0. 88	168. 65
32. 53	12. 76	19. 32	3. 27	3. 30	168. 03	. 16	167. 87
31. 55	13. 16	23. 19	3. 02	3. 32	168. 79	1. 02	167. 77
32. 32	12. 64	19. 11	3. 26	2. 90	167. 83	. 22	167. 61
29. 08	12. 24	20. 43	3. 25	3. 07	168. 41	1. 08	167. 33
30. 56	13. 20	21. 15	3. 29	3. 25	167. 72	. 50	167. 22
30. 33	13. 72	19. 98	3. 36	3. 28	167. 61	. 54	167. 07
32. 02	13. 88	18. 81	2. 91	3. 05	168. 32	1. 50	166. 82
30. 69	12. 56	20. 28	3. 23	3. 00	166. 92	. 52	166. 40
31. 06	13. 08	20. 97	3. 14	3. 42	167. 09	. 74	166. 35
30. 27	13. 16	20. 16	3. 14	3. 20	165. 96	. 06	165. 90
27. 98	13. 12	23. 73	3. 27	3. 06	166. 62	. 82	165. 80
31. 04	12. 12	19. 86	2. 90	3. 35	166. 89	1. 22	165. 67
27. 70	12. 12	18. 84	3. 47	3. 40	165. 60	. 38	165. 22
29. 60	12. 52	19. 95	3. 08	2. 92	165. 33	. 20	165. 13
31. 55	11. 88	18. 00	3. 14	3. 15	166. 17	1. 36	164. 81
30. 26	12. 28	19. 77	3. 09	3. 00	165. 48	1. 02	164. 46
29. 69	13. 20	19. 77	3. 19	3. 20	164. 12	. 00	164. 12
29. 25	13. 32	21. 03	3. 01	3. 20	164. 70	. 82	163. 88
29. 56	12. 04	18. 03	3. 19	3. 00	164. 34	. 72	163. 62
31. 36	12. 64	20. 40	3. 18	3. 22	164. 11	. 52	163. 59
28. 29	13. 56	22. 77	3. 56	3. 32	163. 46	. 10	163. 36
30. 49	12. 56	20. 46	3. 25	3. 41	164. 69	1. 34	163. 35
30. 96	12. 08	17. 79	3. 14	2. 90	164. 32	. 98	163. 34
29. 68	11. 16	17. 64	2. 97	3. 15	165. 32	2. 02	163. 30
28. 61	13. 80	23. 10	3. 54	3. 37	163. 46	. 18	163. 28
31. 07	13. 60	21. 09	3. 18	3. 38	163. 81	. 56	163. 25
28. 84	12. 96	22. 47	2. 87	3. 15	163. 97	. 80	163. 17
28. 28	12. 72	21. 18	3. 01	3. 27	163. 95	. 82	163. 13
31. 28	12. 88	17. 04	3. 16	3. 30	164. 49	1. 40	163. 09
28. 45	12. 76	19. 95	3. 29	3. 00	164. 00	1. 02	162. 98
30. 39	12. 04	19. 05	2. 90	3. 05	165. 19	2. 72	162. 47
27. 60	13. 16	23. 16	3. 34	3. 20	163. 30	. 84	162. 46
29. 38	12. 76	19. 05	3. 24	3. 30	163. 46	1. 10	162. 36
30. 06	11. 88	18. 33	3. 35	3. 25	162. 71	. 42	162. 29
29. 05	11. 80	17. 28	3. 10	2. 92	162. 47	. 20	162. 27
29. 93	12. 56	19. 17	3. 23	3. 20	162. 34	. 18	162. 16
28. 66	12. 16	18. 45	3. 34	3. 20	162. 09	. 14	161. 95

*Merit roll of the midshipmen of the present first class for the second*

Order of gen- eral merit for aca- demic year.	Names.	Navi- ga- tion.	Marine engineering and naval construc- tion.	Mathe- matics.
	Maxima .....	20	36	60
dd 75	Crowell, W. S.....	18. 50	30. 22	49. 27
76	Rust, H. C.....	18. 50	28. 73	47. 76
77	Baker, L. J.....	17. 30	30. 20	45. 39
78	Decker, B. W.....	18. 40	29. 63	46. 26
79	Murphy, C. H.....	17. 70	29. 76	50. 80
79	Sackett, E. LeR.....	17. 45	29. 44	47. 81
81	Aldridge, E. T.....	18. 65	29. 14	48. 54
82	Beightler, C. S.....	17. 75	29. 59	44. 39
83	Voinot, P. E.....	16. 25	28. 61	50. 42
84	Heintz, J. H.....	17. 35	28. 91	47. 54
85	Sterling, M. B.....	19. 00	29. 53	49. 60
86	Marts, J. W., jr.....	16. 60	30. 27	44. 75
87	Johnson, F. L.....	17. 15	28. 37	45. 71
88	Dupré, M. M., jr.....	17. 40	28. 36	46. 86
89	Van Cleave, M.....	16. 20	27. 46	48. 09
89	Morse, R. S.....	17. 15	27. 65	45. 62
91	Armstrong, W. H.....	18. 05	29. 28	46. 40
92	Roberts, W. H.....	15. 95	27. 64	45. 59
93	Galbraith, W. H.....	17. 55	29. 05	46. 96
94	Seitz, G. A.....	17. 30	27. 46	48. 66
94	Highleyman, R.....	18. 55	30. 10	48. 59
96	Kelley, G. J.....	17. 15	28. 64	45. 81
97	Gaylord, T. A.....	17. 10	27. 88	45. 57
97	Kiefer, E. W.....	17. 85	27. 56	48. 48
99	Donnelly, J. B.....	16. 85	27. 30	47. 89
100	Schubert, H. P.....	17. 95	29. 91	42. 67
101	Baker, F. L.....	18. 20	27. 78	47. 53
102	Paré, E. E.....	15. 65	28. 38	46. 04
103	Finebaum, H.....	17. 05	26. 95	46. 34
104	Spriggs, A. J.....	17. 20	28. 49	43. 79
105	Worth, D. F., jr.....	14. 70	27. 65	49. 13
106	Chapin, S.....	17. 60	27. 66	44. 75
107	Peifer, H. E.....	18. 50	28. 48	45. 15
108	Threshie, R. D.....	17. 30	27. 84	49. 24
109	Curtis, J. P.....	17. 35	28. 36	46. 98
109	Iawbaugh, La R. C.....	17. 05	27. 90	45. 96
111	Ia Hache, S. L.....	15. 55	30. 13	46. 36
112	Hunter, B. L., jr.....	18. 20	27. 45	44. 90

*year of their academic course—501 members—June, 1918—Continued.*

Electrical engineering and physics.	English.	Languages.	Efficiency.	Practice cruise.	Total.	Demerits (subtract).	Aggregate.
36	16	24	4	4	200	.....	200
30. 37	11. 44	16. 71	3. 11	3. 50	163. 12	1. 22	161. 90
28. 98	12. 80	19. 74	3. 13	3. 04	162. 68	1. 14	161. 54
29. 79	12. 56	20. 16	3. 17	3. 15	161. 72	. 34	161. 38
29. 83	12. 60	18. 21	3. 26	3. 50	161. 69	. 36	161. 33
29. 20	11. 80	16. 59	3. 13	3. 16	162. 14	1. 00	161. 14
29. 91	12. 16	19. 68	3. 09	2. 64	162. 18	1. 04	161. 14
27. 95	12. 00	18. 60	3. 28	3. 05	161. 21	. 22	160. 99
29. 36	12. 08	21. 57	3. 15	3. 36	161. 25	. 34	160. 91
27. 63	12. 00	20. 55	3. 17	3. 54	162. 17	1. 40	160. 77
27. 97	13. 44	19. 17	3. 45	3. 38	161. 21	. 46	160. 75
28. 39	11. 60	17. 43	3. 17	3. 36	162. 08	1. 44	160. 64
31. 00	12. 44	19. 44	3. 17	3. 17	160. 84	. 30	160. 54
29. 60	12. 52	20. 76	3. 21	3. 55	160. 87	. 36	160. 51
29. 75	13. 08	19. 35	3. 03	3. 15	160. 98	. 52	160. 46
29. 17	12. 60	20. 55	3. 21	3. 17	160. 45	. 00	160. 45
29. 92	12. 80	20. 82	3. 23	3. 26	160. 45	. 00	160. 45
29. 14	13. 24	19. 71	3. 14	3. 21	162. 17	1. 78	160. 39
29. 65	12. 96	22. 59	3. 08	3. 33	160. 79	. 48	160. 31
28. 74	12. 64	19. 50	3. 17	3. 24	160. 85	. 92	159. 93
28. 58	12. 16	19. 68	3. 26	3. 18	160. 28	. 44	159. 84
28. 54	11. 92	17. 91	3. 14	3. 11	161. 86	2. 02	159. 84
27. 50	13. 00	21. 33	3. 19	3. 39	160. 01	. 28	159. 73
28. 75	12. 40	21. 87	3. 20	3. 23	160. 00	. 54	159. 46
28. 73	11. 96	19. 92	2. 98	3. 10	160. 58	1. 12	159. 46
30. 28	12. 84	18. 63	3. 14	2. 85	159. 78	. 50	159. 28
28. 38	13. 04	21. 36	3. 25	3. 61	160. 17	. 96	159. 21
28. 55	12. 84	18. 24	3. 24	3. 13	159. 51	. 48	159. 03
30. 38	12. 72	20. 94	3. 04	3. 13	160. 28	1. 28	159. 00
30. 03	13. 28	19. 77	3. 06	3. 25	159. 73	. 86	158. 87
32. 59	12. 64	18. 12	3. 12	3. 22	159. 17	. 32	158. 85
27. 15	11. 80	21. 90	3. 08	3. 33	158. 74	. 14	158. 60
26. 38	12. 76	23. 40	3. 17	3. 33	159. 05	. 54	158. 51
29. 83	12. 92	18. 18	3. 13	3. 30	159. 49	1. 10	158. 39
29. 10	11. 68	17. 70	3. 12	2. 76	158. 74	. 46	158. 28
28. 21	12. 68	18. 72	3. 18	3. 12	158. 60	. 46	158. 14
30. 52	12. 88	19. 89	3. 38	2. 76	160. 34	2. 20	158. 14
29. 57	11. 88	18. 39	3. 20	3. 38	158. 46	. 48	157. 98
28. 98	12. 72	19. 53	3. 22	3. 35	158. 35	. 48	157. 87

*Merit roll of the midshipmen of the present first class for the second*

Order of gen- eral merit for aca- demic year.	Names.	Navi- ga- tion.	Marine engineering and naval construc- tion.	Mathe- matics.
	Maxima .....	20	36	60
113	Myers, M. B. ....	17.45	26.95	49.42
114	Wellings, A. J. ....	16.55	27.23	45.95
115	Smith, R. H. ....	18.70	27.30	49.13
116	Kranzfelder, E. P. ....	17.00	30.18	44.62
117	Zimmerli, R. M. ....	16.95	27.97	45.60
117	York, L. D. ....	17.60	26.68	49.37
119	Whelchel, J. E. ....	16.85	25.81	46.58
120	Wintermantel, E. ....	15.70	27.42	44.04
121	Burnham, G. H. ....	17.10	26.80	46.04
122	Angerer, W. W. ....	17.30	26.92	46.78
123	Swanson, C. F. ....	17.65	30.00	44.31
124	Burrough, H., 3d. ....	16.40	27.96	45.87
125	Barker, F. V. ....	18.40	27.93	46.01
126	Sanner, G. R. ....	15.70	27.48	45.58
127	Skinner, G. C., jr. ....	17.55	27.84	44.76
128	Talbott, B. T. ....	15.75	28.62	46.43
129	DeLong, E. R. ....	16.90	27.03	47.50
129	Nesbit, W. H. ....	16.70	29.39	46.43
131	Conway, E. F. ....	16.95	25.60	48.52
132	Burket, A. W. ....	18.50	27.74	43.75
133	Gary, C. B. ....	16.30	29.27	45.93
134	Schulten, L. B. ....	18.25	27.26	43.55
135	Hevia, C. ....	17.95	26.31	44.71
135	Corman, H. ....	17.95	26.42	45.87
137	Stevens, E. E. ....	16.00	29.10	45.59
138	Tyler, C. L. ....	16.50	28.76	43.59
139	Wilmot, F. E. ....	14.30	26.97	45.27
140	Chadwick, J. H. ....	15.75	27.92	46.70
141	Page, D. M. ....	17.45	29.41	43.11
142	Fife, W. W. ....	14.85	29.58	45.72
143	Smith, C. W. ....	17.20	25.87	46.41
144	Rosenberry, G. E. ....	14.85	29.43	41.57
145	Keith, R. ....	16.10	27.68	44.05
146	Corman, L. ....	16.05	26.66	45.79
147	Jaffe, D. ....	16.50	25.82	46.36
148	McMenemy, E. H. ....	17.05	27.79	43.98
149	Laird, O. C. ....	16.50	26.85	45.13
149	Wachtler, W. A. ....	18.40	29.62	43.78



*year of their academic course—501 members—June, 1918—Continued.*

Electrical engineering and physics.	English.	Languages.	Efficiency.	Practice cruise.	Total.	Demerits (subtract).	Aggregate.
36	16	24	4	4	200	.....	200
28.45	12.16	19.11	2.71	2.90	159.15	1.32	157.83
28.78	12.52	20.25	3.37	3.50	158.15	.50	157.65
26.97	12.00	18.66	2.88	3.08	158.72	1.10	157.62
29.62	11.88	18.36	3.18	3.27	158.11	.86	157.25
29.20	12.08	19.08	3.20	3.30	157.38	.38	157.00
28.76	11.96	18.03	3.12	3.20	158.72	1.72	157.00
28.83	12.04	21.27	3.20	3.55	158.13	1.18	156.95
28.37	13.04	21.99	3.08	3.35	156.99	.14	156.85
26.76	12.28	21.60	3.32	3.37	157.27	.48	156.79
29.38	12.16	18.51	3.05	3.13	157.23	.54	156.69
28.05	12.36	18.06	3.07	3.25	156.75	.32	156.43
27.00	12.44	20.13	3.42	3.30	156.52	.12	156.40
27.72	12.00	18.87	3.15	3.10	157.18	.80	156.38
29.00	12.36	19.92	3.33	3.34	156.71	.36	156.35
28.79	12.56	17.82	3.41	3.40	156.13	.40	155.73
29.28	11.28	18.57	3.25	3.36	156.54	.94	155.60
27.55	11.36	20.61	3.08	2.90	156.93	1.38	155.55
27.91	11.56	18.78	3.22	3.00	156.99	1.44	155.55
26.89	12.96	19.53	3.22	3.20	156.87	1.46	155.41
30.59	12.44	17.43	2.99	3.32	156.76	1.48	155.28
27.57	13.44	17.85	3.13	3.20	156.69	1.56	155.13
29.67	12.20	18.06	3.36	3.28	155.63	.94	154.69
28.04	11.92	20.10	3.10	3.10	155.23	.62	154.61
29.31	11.64	18.99	3.05	3.10	156.33	1.72	154.61
26.73	12.52	19.02	2.85	3.46	155.27	.70	154.57
26.00	13.16	21.33	3.21	3.10	155.65	1.24	154.41
27.94	13.40	20.85	3.23	2.95	154.91	.52	154.39
28.21	11.64	18.48	3.10	3.14	154.94	.58	154.36
28.05	11.92	18.75	3.15	3.25	155.09	.88	154.21
25.85	12.76	19.74	3.32	2.86	154.68	.50	154.18
28.90	11.96	20.13	3.07	3.15	156.69	2.54	154.15
29.01	13.40	19.68	3.19	3.26	154.39	.42	153.97
28.04	12.00	19.68	3.35	3.50	154.40	.50	153.90
28.69	12.16	19.20	3.05	3.13	154.73	.86	153.87
28.54	12.20	19.47	3.03	2.75	154.67	.86	153.81
27.13	12.04	19.89	3.24	3.00	154.12	.40	153.72
27.12	12.84	19.02	3.40	3.08	153.94	.26	153.68
27.89	12.68	18.39	2.92	3.20	156.88	3.20	153.68

*Merit roll of the midshipmen of the present first class for the second*

Order of gen- eral merit for aca- demic year.	Names.	Navigation.	Marine engineering and naval construc- tion.	Mathe- matics.
		20	36	60
	Maxima .....			
151	Kraker, G. P.....	17. 70	27. 35	44. 78
152	Combs, T. S.....	16. 55	29. 67	43. 22
153	Walton, C. L.....	15. 95	27. 51	43. 85
154	Perry, J.....	14. 65	28. 41	45. 38
155	Sachse, F. C.....	15. 90	28. 33	44. 85
156	Kauffman, F. B.....	16. 30	28. 38	44. 14
157	Hobbs, A.....	17. 80	26. 64	44. 34
158	Nicholas, H. T.....	16. 45	24. 26	46. 73
159	Haeberle, G. C.....	17. 55	29. 34	43. 71
160	Perry, L. S.....	14. 60	28. 21	43. 14
161	Melling, R. E.....	16. 35	30. 73	40. 91
162	MacElvain, F. H.....	13. 80	27. 48	46. 31
163	Haven, H. E.....	17. 20	28. 97	44. 38
164	Brashears, E. L.....	17. 05	27. 79	43. 01
165	Whitmire, J. E.....	14. 80	27. 43	44. 00
166	Mansfield, B. S.....	15. 65	28. 34	44. 17
167	McMahon, F. W.....	17. 25	28. 41	43. 21
168	Ten Eyck, J. C., jr.....	13. 10	28. 81	45. 57
169	Hartung, R. R.....	13. 70	25. 28	43. 95
170	Chalkley, H. G., jr.....	16. 55	26. 84	47. 11
171	Heineman, P. R.....	15. 70	27. 69	43. 08
172	Houghton, R. A.....	17. 10	26. 07	49. 68
172	Brimmer, K. E.....	15. 60	27. 93	44. 97
174	Parker, H. R.....	18. 75	25. 00	44. 73
174	Weller, O. A.....	15. 15	27. 62	41. 95
176	Vetter, J. P.....	15. 10	28. 45	42. 50
177	Fowler, A. B.....	17. 25	26. 81	43. 95
177	MacBride, H. L.....	15. 55	29. 59	42. 50
179	Taylor, F.....	14. 90	26. 98	43. 19
179	Robinson, R. E., jr.....	16. 70	26. 29	44. 77
181	Bolton, R., jr.....	15. 70	26. 93	43. 94
dd181	Campbell, R. G., jr.....	16. 50	26. 42	40. 30
183	Erdman, R. P.....	17. 95	29. 28	43. 83
184	Hill, R. D., jr.....	17. 60	27. 67	40. 49
185	Christoph, K. J.....	15. 35	27. 61	45. 58
186	Canan, S. W.....	16. 40	24. 79	44. 02
187	Wilkerson, D. C.....	15. 20	28. 78	42. 03
188	Wilson, E. P.....	13. 05	27. 50	42. 59

*year of their academic course—501 members—June, 1918—Continued.*

Electrical engineering and physics.	English.	Languages.	Efficiency.	Practice cruise.	Total.	Demerits (subtract).	Aggregate.
36	16	24	4	4	200	.....	200
27. 65	12. 36	18. 39	3. 08	3. 10	154. 41	0. 92	153. 49
26. 88	12. 08	19. 11	3. 43	3. 07	154. 01	. 64	153. 37
25. 93	12. 92	21. 51	3. 21	3. 40	154. 28	. 92	153. 36
27. 78	12. 48	18. 60	3. 23	3. 25	153. 78	. 50	153. 28
28. 21	12. 00	18. 45	3. 00	3. 33	154. 07	. 94	153. 13
28. 10	12. 20	17. 64	3. 26	3. 40	153. 42	. 30	153. 12
26. 37	11. 32	21. 00	3. 06	3. 07	153. 60	. 52	153. 08
25. 98	12. 48	22. 11	3. 04	3. 00	154. 05	1. 08	152. 97
26. 66	12. 36	17. 88	3. 03	3. 25	153. 78	. 96	152. 82
28. 84	12. 08	19. 56	3. 24	3. 40	153. 07	. 34	152. 73
29. 64	11. 72	18. 00	3. 06	3. 00	153. 41	. 70	152. 71
27. 48	13. 04	18. 66	3. 31	3. 15	153. 23	. 60	152. 63
25. 96	12. 60	17. 55	3. 14	3. 15	152. 95	. 42	152. 53
28. 04	12. 40	19. 26	2. 99	3. 43	153. 97	1. 46	152. 51
28. 03	13. 40	19. 11	3. 10	3. 23	153. 10	. 60	152. 50
27. 75	12. 72	17. 40	3. 23	3. 35	152. 61	. 20	152. 41
26. 76	11. 96	19. 65	3. 26	3. 00	153. 50	1. 12	152. 38
27. 93	12. 12	19. 23	3. 05	3. 35	153. 16	. 86	152. 30
28. 43	12. 32	22. 68	3. 30	3. 15	152. 81	. 66	152. 15
25. 93	11. 96	17. 64	3. 25	3. 11	152. 39	. 42	151. 97
26. 78	12. 32	19. 74	3. 40	3. 35	152. 06	. 18	151. 88
28. 71	10. 68	16. 71	2. 91	3. 35	155. 21	3. 38	151. 83
27. 87	12. 24	17. 19	3. 22	3. 05	152. 07	. 24	151. 83
26. 23	11. 28	20. 10	3. 25	3. 12	152. 46	. 64	151. 82
25. 73	13. 12	22. 14	3. 48	3. 65	152. 84	1. 02	151. 82
29. 21	12. 60	17. 73	3. 18	3. 45	152. 22	. 42	151. 80
28. 14	12. 40	18. 57	3. 07	3. 10	153. 29	1. 56	151. 73
27. 07	12. 96	19. 05	3. 06	3. 11	152. 89	1. 16	151. 73
28. 38	13. 20	19. 41	3. 21	2. 91	152. 18	. 46	151. 72
27. 12	12. 32	17. 88	3. 23	3. 45	151. 76	. 04	151. 72
28. 06	12. 20	18. 42	3. 29	3. 25	151. 79	. 20	151. 59
28. 32	12. 88	21. 06	3. 12	3. 43	152. 03	. 44	151. 59
27. 70	12. 28	19. 35	2. 89	2. 52	155. 80	4. 32	151. 48
26. 25	11. 52	22. 47	3. 16	2. 95	152. 11	. 72	151. 39
26. 31	12. 60	18. 21	2. 96	3. 38	152. 00	. 62	151. 38
27. 89	12. 28	20. 28	3. 19	3. 25	152. 10	. 74	151. 36
26. 88	13. 08	19. 41	3. 18	3. 05	151. 61	. 30	151. 31
29. 62	12. 68	20. 82	3. 06	3. 30	152. 62	1. 32	151. 30

*Merit roll of the midshipmen of the present first class for the second*

Order of gen- eral merit for aca- demic year.	Names.	Navi- gation.	Marine engineering and naval construc- tion.	Mathe- matics.
	Maxima.....	20	36	60
189	Schmidt, F. W.....	17. 00	27. 98	44. 23
189	Avery, F. B.....	15. 75	27. 32	43. 80
191	Wootten, C. T.....	16. 75	25. 43	43. 90
192	Fitz, H. C.....	15. 45	26. 98	44. 78
193	McEathron, E. D.....	16. 75	28. 61	45. 78
b193	De Baun, G. H.....	15. 90	29. 57	42. 25
195	Rice, W. A.....	15. 05	28. 18	45. 54
196	Townsend, R. J.....	14. 95	28. 61	41. 46
197	Mason, L. Y., jr.....	15. 30	27. 95	41. 75
198	Longstaff, J. B.....	15. 65	28. 21	42. 63
199	Featherstone, J. H., jr.....	15. 50	27. 11	44. 88
200	Abbott, R. W.....	15. 00	28. 54	43. 29
201	Mergen, H. N.....	14. 95	29. 44	41. 50
202	Donovan, J. F., jr.....	15. 75	26. 31	42. 23
202	Thomas, F. J.....	15. 35	27. 10	43. 21
204	Pearson, M. S.....	17. 85	24. 49	43. 06
205	Gillon, J. F.....	15. 50	27. 14	42. 04
206	Fahrney, D. S.....	15. 80	28. 59	43. 21
207	Dettmann, F. C. L.....	15. 10	30. 07	43. 75
208	Gillan, M. J., jr.....	15. 65	27. 12	44. 94
209	Boit, J. McC.....	15. 00	26. 18	43. 90
210	Hartt, B. A.....	18. 15	26. 20	44. 94
211	Dow, J. B.....	15. 40	28. 37	42. 68
212	Perry, R. F.....	14. 45	26. 97	41. 95
213	Graff, J. P.....	16. 65	27. 64	42. 80
213	Christensen, H. A.....	16. 65	24. 14	44. 53
215	Londahl, F. W.....	15. 90	26. 81	43. 08
216	Dearth, M. D.....	15. 45	27. 57	43. 15
216	Skinner, C. R.....	14. 95	27. 78	40. 81
218	Shoemaker, J. E.....	15. 05	26. 57	42. 73
219	Gaines, O. W.....	15. 20	25. 41	42. 96
220	Tomlinson, W. G.....	16. 45	29. 05	43. 92
221	Casteel, S. H.....	17. 40	28. 14	40. 70
222	Stoddert, F. B.....	17. 50	28. 09	43. 59
223	Patterson, G. A.....	16. 35	26. 42	44. 43
224	Cline, H.....	14. 60	24. 78	45. 80
225	Bull, G. N.....	15. 95	28. 42	45. 34
226	Gregory, G. H.....	16. 45	26. 46	43. 51



*year of their academic course—501 members—June, 1918—Continued.*

Electrical engineering and physics.	English.	Languages.	Efficiency.	Practice cruise.	Total.	Demerits (subtract).	Aggregate.
35	16	24	4	4	200	.....	200
26. 86	12. 48	16. 41	3. 22	3. 54	151. 72	0. 46	151. 26
27. 47	12. 00	19. 08	3. 24	3. 32	151. 98	. 72	151. 26
28. 40	12. 20	19. 08	3. 22	3. 14	152. 12	. 90	151. 22
26. 95	12. 04	18. 69	3. 18	3. 30	151. 37	. 32	151. 05
27. 06	12. 04	17. 22	2. 96	3. 07	153. 49	2. 62	150. 87
28. 10	12. 40	16. 38	3. 07	3. 30	150. 97	. 10	150. 87
27. 36	11. 80	17. 10	3. 17	3. 18	151. 38	. 78	150. 60
27. 25	12. 44	20. 73	3. 01	3. 42	151. 87	1. 28	150. 59
27. 40	12. 24	20. 40	3. 08	3. 12	151. 24	. 70	150. 54
28. 12	12. 40	17. 46	3. 06	3. 20	150. 73	. 30	150. 43
28. 42	11. 96	16. 83	3. 22	2. 70	150. 62	. 34	150. 28
27. 15	12. 04	18. 30	3. 10	3. 80	151. 22	. 96	150. 26
26. 16	12. 44	19. 71	3. 20	3. 28	150. 68	. 48	150. 20
27. 19	12. 60	20. 85	3. 13	3. 10	151. 16	1. 00	150. 16
27. 10	12. 84	19. 89	3. 16	3. 15	151. 80	1. 64	150. 16
27. 15	12. 60	19. 92	3. 19	2. 93	151. 19	1. 04	150. 15
26. 23	12. 04	21. 63	3. 23	3. 05	150. 86	. 86	150. 00
26. 75	12. 32	17. 16	3. 13	3. 60	150. 56	. 64	149. 92
26. 69	11. 68	18. 15	3. 18	2. 80	151. 42	1. 54	149. 88
26. 94	12. 92	18. 45	2. 96	3. 25	152. 23	2. 38	149. 85
27. 36	11. 12	20. 55	3. 09	3. 10	150. 30	. 60	149. 70
25. 90	11. 08	17. 52	3. 09	3. 20	150. 08	. 42	149. 66
29. 39	10. 96	16. 59	3. 25	3. 45	150. 09	. 44	149. 65
25. 64	13. 12	21. 30	3. 34	3. 41	150. 18	. 56	149. 62
26. 95	12. 88	17. 16	3. 07	3. 19	150. 34	. 74	149. 60
25. 85	11. 44	21. 27	3. 05	3. 05	149. 98	. 38	149. 60
26. 64	11. 88	19. 53	3. 14	3. 30	150. 28	. 70	149. 58
27. 10	11. 60	18. 69	3. 23	3. 31	150. 10	. 56	149. 54
28. 40	13. 48	18. 27	3. 31	3. 12	150. 12	. 58	149. 54
27. 48	12. 00	19. 35	3. 41	3. 53	150. 12	. 60	149. 52
27. 98	11. 96	20. 64	2. 94	3. 30	150. 39	. 98	149. 41
26. 53	11. 84	16. 14	3. 06	3. 11	150. 10	. 70	149. 40
26. 96	12. 72	18. 45	3. 26	3. 25	150. 88	1. 52	149. 36
26. 96	11. 24	18. 69	3. 05	3. 00	152. 12	2. 82	149. 30
27. 94	12. 28	17. 34	3. 08	3. 12	150. 96	1. 70	149. 26
27. 30	12. 60	20. 64	2. 83	2. 97	151. 52	2. 32	149. 20
25. 95	11. 52	17. 22	2. 90	3. 40	150. 70	1. 56	149. 14
26. 61	11. 56	19. 20	2. 99	3. 10	149. 88	. 90	148. 98

*Merit roll of the midshipmen of the present first class for the second*

Order of general merit for academic year.	Names.	Navigation.	Marine engineering and naval construction.	Mathematics.
	Maxima.....	20	36	60
227	Crouter, M. H.....	17. 50	27. 71	44. 57
228	Ingram, W. G.....	15. 00	26. 09	44. 42
229	Harrington, A. O.....	14. 85	27. 34	40. 32
230	Bergesen, A. O. R.....	16. 45	27. 73	43. 92
231	Burdick, G. F.....	14. 15	28. 57	44. 79
232	Miner, O. R.....	16. 95	27. 19	42. 08
233	Goldsmith, M. D.....	16. 15	26. 51	41. 54
234	Hutter, W. H.....	15. 20	26. 80	39. 68
235	Hartman, C. C.....	16. 10	28. 07	41. 64
236	Hopwood, H. G.....	13. 10	26. 16	44. 12
237	Cunningham, W. S.....	17. 20	26. 28	43. 71
238	Brittain, T. B.....	15. 25	27. 05	44. 29
239	Repplier, F. O.....	15. 35	27. 02	39. 74
240	Speight, E. P.....	16. 80	25. 93	43. 01
241	Graham, D. W.....	16. 50	28. 10	42. 79
242	Hawkins, K. C.....	14. 80	29. 77	43. 31
243	Burkett, E. F.....	16. 00	25. 81	43. 57
244	Wiens, R. E.....	13. 95	28. 82	41. 89
245	Cunningham, F. J.....	15. 75	26. 34	40. 91
246	Kelley, B. J.....	14. 70	26. 31	42. 11
246	Sproul, M. F.....	15. 90	25. 10	42. 38
248	Weed, W. H., jr.....	13. 70	26. 27	41. 86
249	Lusk, J. A.....	15. 85	27. 58	42. 09
250	Buracker, W. H.....	15. 40	25. 72	44. 56
251	Webb, J. C.....	15. 10	27. 56	40. 93
252	Walsh, E. J.....	15. 85	26. 34	42. 69
253	O'Leary, F. M.....	15. 95	27. 44	44. 81
254	Curts, M. E.....	16. 70	26. 86	44. 70
255	Brown, G. W.....	15. 80	26. 73	44. 91
256	Donaldson, A. H.....	15. 25	26. 03	45. 14
257	Higgins, R. L.....	16. 80	28. 61	42. 45
258	Gurney, D. S.....	16. 65	26. 32	40. 45
259	Lademan, J. U., jr.....	16. 45	26. 30	42. 06
260	Padley, H. E.....	14. 60	25. 53	43. 67
261	Thompson, W. A. P.....	16. 10	24. 97	42. 70
262	Dinneen, W. J.....	15. 80	25. 85	44. 50
263	Strother, W. J., jr.....	16. 20	26. 70	41. 11
264	Hargrove, R. H.....	13. 15	27. 60	39. 78

*year of their academic course—501 members—June, 1918—Continued.*

Electrical engineering and physics.	English.	Languages.	Efficiency.	Practice cruise.	Total.	Demerits (subtract).	Aggregate.
36	16	24	4	4	260	.....	200
25. 83	11. 80	16. 83	3. 21	3. 08	150. 53	1. 56	148. 97
29. 74	12. 76	17. 97	3. 04	2. 00	151. 02	2. 18	148. 84
27. 38	13. 04	19. 89	3. 35	3. 15	149. 32	. 56	148. 76
26. 65	11. 20	17. 43	3. 21	3. 15	149. 74	1. 02	148. 72
28. 24	11. 96	15. 36	3. 34	3. 65	150. 06	1. 38	148. 68
28. 27	11. 96	16. 65	3. 43	3. 00	149. 53	. 90	148. 63
26. 79	12. 84	19. 14	2. 94	2. 95	148. 86	. 26	148. 60
28. 40	13. 92	18. 69	3. 13	3. 05	148. 87	. 28	148. 59
26. 22	12. 40	18. 18	3. 16	3. 30	149. 07	. 50	148. 57
27. 12	12. 32	19. 38	3. 27	3. 60	149. 07	. 52	148. 55
26. 03	11. 40	19. 26	3. 03	2. 69	149. 60	1. 12	148. 48
26. 16	11. 96	18. 90	3. 30	2. 87	149. 78	1. 36	148. 42
26. 77	12. 76	20. 64	3. 30	3. 37	148. 95	. 60	148. 35
26. 52	12. 28	17. 94	3. 15	3. 29	148. 92	. 60	148. 32
27. 10	11. 64	16. 62	3. 07	2. 98	148. 80	. 58	148. 22
27. 46	12. 20	19. 59	2. 92	2. 85	152. 90	4. 70	148. 20
25. 98	12. 48	19. 17	3. 06	3. 32	149. 39	1. 22	148. 17
28. 69	12. 24	16. 53	3. 12	3. 60	148. 84	. 76	148. 08
28. 02	11. 44	19. 53	3. 22	3. 45	148. 66	. 62	148. 04
27. 36	12. 80	18. 27	3. 20	3. 40	148. 15	. 12	148. 03
26. 35	11. 44	20. 55	3. 40	3. 27	148. 39	. 36	148. 03
26. 56	12. 80	21. 06	3. 17	3. 35	148. 77	. 76	148. 01
26. 62	11. 32	19. 44	3. 18	3. 11	149. 19	1. 26	147. 93
26. 26	11. 56	17. 82	3. 30	3. 30	147. 92	. 00	147. 92
27. 50	11. 80	20. 13	3. 08	3. 06	149. 16	1. 30	147. 86
25. 65	12. 04	19. 95	3. 17	3. 00	148. 69	. 84	147. 85
24. 93	12. 00	17. 40	2. 97	3. 27	148. 77	1. 06	147. 71
27. 09	12. 16	16. 08	3. 25	3. 00	149. 84	2. 22	147. 62
26. 88	12. 20	18. 66	3. 06	2. 90	151. 14	3. 56	147. 58
25. 97	12. 16	18. 12	3. 18	3. 10	148. 95	1. 44	147. 51
27. 02	12. 12	16. 53	3. 05	3. 00	149. 58	2. 08	147. 50
27. 31	12. 68	18. 03	3. 36	3. 39	148. 19	. 74	147. 45
26. 34	12. 20	19. 14	3. 08	3. 00	148. 57	1. 14	147. 43
27. 11	11. 56	21. 96	2. 77	2. 71	149. 91	2. 52	147. 39
27. 42	12. 32	18. 72	2. 82	3. 35	148. 40	1. 06	147. 34
26. 56	11. 80	19. 71	3. 15	2. 28	149. 65	2. 40	147. 25
25. 96	12. 80	18. 60	3. 30	3. 00	147. 67	. 46	147. 21
27. 64	12. 60	19. 98	3. 35	3. 10	147. 20	. 16	147. 04

*Merit roll of the midshipmen of the present first class for the second*

Order of gen- eral merit for aca- demic year.	Names.	Naviga- tion.	Marine engineering and naval construc- tion.	Mathe- matics.
	Maxima.....	20	36	60
264	Knope, V. R.....	14. 95	27. 19	42. 87
265	Haff, T. G.....	17. 10	26. 32	43. 27
266	Deringer, H. H.....	15. 00	26. 70	46. 46
267	Glover, C. D., jr.....	15. 15	27. 00	44. 47
268	Martin, S. E.....	16. 50	27. 69	41. 37
269	Broadhurst, W. B.....	14. 30	27. 44	40. 96
269	Downes, E. H.....	14. 75	26. 00	44. 10
271	Miller, R. B.....	15. 65	25. 86	45. 22
272	Scott, S.....	17. 40	24. 77	40. 72
273	Warrack, R. C.....	15. 25	28. 16	39. 25
274	Fick, H. F.....	15. 50	28. 35	41. 37
275	Jewett, R. F.....	13. 75	25. 28	42. 44
276	Buchholz, R. F. A.....	17. 00	29. 66	41. 78
276	Crist, M. P.....	15. 70	27. 24	42. 22
278	Thorne, T. S.....	15. 30	24. 77	43. 25
279	Browder, M. E.....	15. 60	27. 47	42. 07
280	Wiestling, R. C.....	15. 50	25. 54	43. 01
281	Mallard, J. B.....	16. 25	26. 07	46. 34
282	Beck, E. C.....	16. 30	27. 09	43. 34
283	Blakeslee, V. F.....	16. 50	23. 70	41. 96
284	Lambright, P. W.....	13. 85	25. 46	41. 25
285	Doyle, A. K.....	14. 45	24. 95	42. 51
285	Ketcham, D.....	16. 25	25. 05	41. 97
287	Maichle, F. M.....	15. 65	29. 01	39. 58
288	Bottom, J. T., jr.....	17. 10	29. 18	42. 66
289	Hopkins, N. B.....	15. 85	26. 00	41. 35
290	Carter, J. B.....	16. 85	24. 91	42. 34
291	Arthur, S. H.....	13. 80	26. 41	42. 44
292	Rees, J. F.....	15. 35	26. 29	41. 77
293	Hurff, J. E.....	15. 50	26. 24	41. 68
294	Ward, B. P.....	13. 50	25. 10	43. 84
295	Moncure, J. P.....	14. 80	25. 83	40. 59
296	Jones, W. E.....	13. 05	26. 55	40. 82
297	Sollars, R. D.....	14. 80	26. 95	41. 31
298	Champion, C. C., jr.....	15. 05	28. 36	39. 11
299	Hill, H. H.....	14. 90	25. 54	42. 72
300	Clark, R. H.....	16. 05	25. 25	42. 87
301	Poehlmann, E. A. J.....	14. 70	26. 53	42. 13



*year of their academic course—501 members—June, 1918—Continued.*

Electrical engineering and physics.	English.	Languages.	Efficiency.	Practice cruise.	Total.	Demerits (subtract).	Aggregate.
36	16	24	4	4	200	-----	200
25.63	12.68	18.15	3.17	3.00	147.64	0.60	147.04
26.27	12.16	17.79	2.97	3.05	148.93	1.92	147.01
26.80	11.88	15.96	3.01	3.25	149.06	2.12	146.94
26.90	11.00	17.49	3.19	3.20	148.40	1.54	146.86
26.62	11.64	16.98	3.12	3.06	146.98	.44	146.54
26.16	12.88	18.15	3.26	3.30	146.45	.12	146.33
26.77	11.80	17.85	3.38	3.10	147.75	1.42	146.33
25.92	11.36	16.53	3.16	3.00	146.70	.50	146.20
25.31	13.48	18.30	3.33	3.54	146.85	.78	146.07
27.11	11.36	18.54	3.30	3.49	146.46	.44	146.02
25.55	11.76	18.06	3.20	3.20	146.99	1.00	145.99
25.99	11.72	20.70	3.18	3.25	146.31	.36	145.95
26.30	12.36	16.23	2.96	3.12	149.41	3.48	145.93
26.75	11.44	17.19	3.25	3.10	146.89	.96	145.93
26.49	11.44	19.98	2.71	3.30	147.24	1.34	145.90
25.80	11.52	16.92	3.27	3.45	146.10	.32	145.78
26.14	12.20	18.12	2.99	3.60	147.10	1.38	145.72
25.98	12.04	18.45	2.89	2.87	150.89	5.18	145.71
25.67	11.88	16.53	3.20	2.80	146.81	1.12	145.69
25.93	12.64	19.83	3.39	3.35	147.30	1.62	145.68
27.83	12.04	19.98	3.12	3.10	146.63	1.00	145.63
25.72	12.64	19.59	3.23	3.17	146.26	.68	145.58
26.45	12.76	18.78	2.95	3.25	147.46	1.88	145.58
25.04	11.72	18.48	3.30	3.15	145.93	.42	145.51
24.14	11.64	15.12	3.27	3.20	146.31	.98	145.33
25.01	11.96	18.93	3.18	3.15	145.43	.12	145.31
26.03	11.60	18.45	3.15	3.09	146.42	1.12	145.30
26.37	12.00	18.06	3.24	3.30	145.62	.36	145.26
26.43	12.24	17.43	3.12	3.16	145.79	.56	145.23
24.60	12.92	18.36	3.17	3.10	145.57	.40	145.17
25.86	12.48	19.53	3.12	3.13	146.56	1.48	145.08
28.11	11.88	18.78	3.10	3.00	146.09	1.04	145.05
27.34	12.16	20.73	3.03	3.11	146.79	1.78	145.01
26.01	12.28	20.43	2.88	2.71	147.37	2.38	144.99
25.40	13.36	18.15	3.05	3.20	145.68	.74	144.94
27.22	12.28	17.40	3.18	3.13	146.37	1.44	144.93
25.74	11.20	18.54	3.21	2.95	145.81	.90	144.91
25.89	12.28	17.46	3.20	3.32	145.51	.70	144.81

*Merit roll of the midshipmen of the present first class for the second*

Order of gen- eral merit for aca- demic year.	Names.	Navi- ga- tion.	Marine engineering and naval construc- tion.	Mathe- matics.
	Maxima.....	20	36	60
302	Bassett, M. H.....	16. 35	28. 34	41. 08
303	Bockius, R. W.....	17. 05	27. 31	40. 73
304	Wallace, W. H.....	15. 70	27. 01	42. 45
305	Highley, J. W.....	15. 15	27. 22	40. 12
306	Cleave, C.....	14. 60	25. 88	43. 10
307	Cunningham, R. P.....	14. 05	26. 85	39. 57
308	Head, C. McM.....	15. 25	24. 65	42. 09
309	Slawson, P. S.....	17. 15	25. 39	41. 33
p310	Wyatt, J. L.....	14. 70	25. 68	43. 36
311	Goode, J. B.....	13. 25	27. 47	44. 27
311	Wilson, H.....	15. 25	26. 07	42. 03
313	Doyle, J. H.....	15. 25	25. 47	41. 27
314	Lyttle, H. D.....	15. 05	27. 38	42. 13
315	Tillman, E. H., jr.....	17. 70	26. 05	43. 14
316	McMillan, D. A.....	14. 05	27. 19	40. 27
317	Porter, C. D.....	14. 70	24. 47	40. 69
318	Scott, S. T.....	14. 90	25. 81	43. 85
319	Dougherty, S. C.....	13. 90	25. 23	42. 16
320	Aller, H. C.....	14. 00	26. 58	40. 78
321	Graham, R. M.....	14. 30	27. 19	41. 60
322	Davis, V. M.....	14. 60	25. 31	42. 16
323	Markell, H.....	14. 40	25. 05	42. 65
324	Chappelle, F. S.....	14. 60	25. 87	41. 94
325	Fletcher, W. D.....	17. 40	24. 92	41. 69
326	Hart, W. T., jr.....	15. 75	27. 24	40. 49
327	Beall, N.....	13. 95	26. 83	40. 47
328	Thornton, J. M.....	14. 80	26. 09	40. 66
329	Harrison, D.....	13. 75	28. 14	40. 19
330	Baker, R. D.....	12. 65	24. 55	42. 75
330	Huntington, C. M.....	13. 30	27. 77	41. 27
332	Murphey, C. D.....	13. 80	26. 41	41. 02
333	Greer, J. M.....	16. 20	26. 32	42. 23
334	Old, F. P.....	14. 75	25. 46	42. 79
335	Roberts, F. W.....	16. 30	25. 70	41. 44
336	Bain, E. C.....	15. 00	25. 94	42. 29
337	Gingrich, J. E.....	15. 05	26. 91	40. 04
338	Lewis, E.....	14. 25	26. 18	42. 14
339	Plaskitt, J. M.....	13. 20	26. 65	41. 44

*year of their academic course—501 members—June, 1918—Continued.*

Electrical engineering and physics.	English.	Languages.	Efficiency.	Practice cruise.	Total.	Demerits (subtract).	Aggregate.
36	16	24	4	4	200	.....	200
24.24	12.16	17.70	3.14	3.21	146.22	1.54	144.68
23.47	12.88	17.43	3.11	3.30	145.28	.64	144.64
25.60	11.80	16.14	3.17	3.17	145.04	.56	144.48
26.56	12.68	16.74	3.27	3.05	144.79	.32	144.47
26.02	11.84	17.49	3.31	3.40	145.64	1.20	144.44
27.66	12.72	18.66	3.16	3.14	145.81	1.42	144.39
26.42	11.64	18.99	3.17	2.97	145.18	.86	144.32
25.85	11.92	16.68	3.02	3.49	144.83	.64	144.19
26.29	11.92	16.44	3.19	2.90	144.48	.36	144.12
25.24	11.44	17.22	3.14	3.05	145.08	1.04	144.04
25.75	11.72	17.94	3.26	3.20	145.22	1.18	144.04
25.62	12.64	18.93	3.11	2.68	144.97	.96	144.01
24.19	11.76	18.27	3.06	3.40	145.24	1.24	144.00
25.89	11.20	15.75	3.02	3.10	145.85	1.86	143.99
26.60	12.52	17.79	3.04	2.78	144.24	.42	143.82
26.63	13.00	20.10	2.75	3.27	145.61	1.80	143.81
26.36	12.12	16.44	3.09	3.04	145.61	1.86	143.75
24.38	12.40	19.53	3.20	3.10	143.90	.16	143.74
27.46	12.44	15.93	3.16	3.55	143.90	.18	143.72
24.79	12.00	18.15	3.19	3.25	144.47	.76	143.71
25.43	11.96	18.21	3.27	2.91	143.85	.16	143.69
24.79	11.44	19.68	3.13	3.20	144.34	.68	143.66
26.79	11.36	16.95	3.26	3.19	143.96	.34	143.62
24.64	11.56	19.14	2.99	2.95	145.29	1.70	143.59
25.97	11.32	17.04	3.31	3.15	144.27	.76	143.51
25.56	12.32	18.81	3.14	3.40	144.48	.98	143.50
24.46	11.48	19.59	3.09	3.62	143.79	.42	143.37
25.05	12.56	17.04	3.38	3.35	143.46	.12	143.34
26.85	11.44	20.31	2.87	3.01	144.43	1.28	143.15
26.45	11.96	17.16	3.01	3.35	144.27	1.12	143.15
25.59	11.56	20.13	2.95	2.85	144.31	1.32	142.99
24.53	11.84	17.13	3.09	2.75	144.09	1.12	142.97
25.09	11.56	17.43	3.00	3.30	143.38	.58	142.80
25.44	12.20	16.95	3.03	2.78	143.84	1.08	142.76
25.01	12.08	17.94	3.19	3.05	144.50	1.78	142.72
25.03	12.28	17.46	3.10	3.80	143.67	1.12	142.55
24.95	12.12	17.79	3.10	2.61	143.14	.68	142.46
26.00	12.04	17.85	2.98	3.44	143.60	1.16	142.44

*Merit roll of the midshipmen of the present first class for the second*

Order of gen- eral merit for aca- demic year.	Names.	Navi- ga- tion.	Marine engineering and naval construc- tion.	Mathe- matics.
	Maxima.....	20	36	60
340	Akers, A. W., jr.....	16. 35	24. 66	41. 30
340	Swanston, W. A.....	15. 10	26. 27	40. 05
342	Acree, J. T.....	14. 35	26. 26	41. 34
343	Talbert, J. T., 2d.....	14. 60	25. 24	40. 42
344	Cox, W. T.....	15. 20	27. 78	40. 64
345	Cohen, J. S., jr.....	13. 85	24. 80	41. 01
346	Helmkamp, E. F.....	14. 25	26. 25	42. 15
347	Bonney, C. T.....	14. 70	25. 29	39. 15
348	Walker, H. E.....	15. 85	25. 59	40. 56
349	Curtin, L. W.....	12. 75	27. 08	40. 31
350	Anderson, C. C.....	14. 40	25. 58	41. 57
351	Morehouse, T. B.....	15. 15	28. 68	40. 43
352	Tague, J. R.....	15. 35	26. 42	40. 14
353	Haskell, O. S.....	14. 45	25. 53	40. 91
353½	Crowe, J. F.....	13. 70	24. 18	40. 64
354	Turney, H. W.....	14. 95	26. 62	40. 20
355	Hatch, M. E.....	13. 85	26. 77	38. 72
356	Steinhagen, P. W.....	14. 25	25. 31	38. 90
357	Grove, M. H.....	14. 00	25. 45	40. 30
358	Montgomery, M.....	14. 90	25. 85	40. 91
f359	Worsham, R.....	14. 60	25. 80	41. 78
360	McVay, C. B., 3d.....	13. 65	25. 18	40. 46
361	Baber, M. A.....	14. 05	24. 76	40. 11
362	Allen, S. T.....	14. 60	27. 21	40. 15
363	Johnson, D. P.....	13. 90	26. 57	40. 19
364	Edwards, J. B.....	13. 65	26. 29	39. 51
365	Mead, G. W., jr.....	14. 20	26. 46	39. 97
366	Scaffe, T. C.....	13. 45	24. 71	40. 91
367	Powell, R. P.....	13. 40	26. 49	40. 20
368	Humphreys, R.....	13. 45	26. 67	40. 14
369	Moran, W. F.....	14. 90	25. 29	40. 79
370	Hepburn, W. P.....	14. 55	24. 28	40. 94
371	Cruzen, R. H.....	16. 30	26. 78	39. 66
372	Edmunds, C. D.....	14. 70	25. 33	43. 02
373	Peeples, H. D.....	13. 90	25. 86	39. 95
374	Wilkes, C.....	16. 70	24. 09	42. 76
375	Anderson, M. A.....	15. 40	24. 36	39. 31
376	Glass, R. P.....	15. 70	22. 82	41. 37



*year of their academic course—501 members—June, 1918—Continued.*

Electrical engineering and physics.	English.	Languages.	Efficiency.	Practice cruise.	Total.	Demerits (subtract).	Aggregate.
36	16	24	4	4	200	.....	200
25.43	12.64	18.18	3.07	3.05	144.68	2.30	142.38
25.22	12.48	17.28	3.14	3.42	142.96	.58	142.38
26.04	12.08	18.54	2.93	2.95	144.49	2.24	142.25
24.77	11.88	18.96	3.20	3.29	142.36	.22	142.14
25.91	11.16	17.95	3.10	2.75	144.49	2.44	142.05
25.23	11.60	21.63	2.96	2.79	143.87	1.84	142.03
25.15	11.64	17.79	3.26	2.87	143.36	1.34	142.02
24.73	13.16	20.16	3.18	3.30	143.67	1.68	141.99
24.43	12.40	17.79	3.19	3.42	143.23	1.26	141.97
25.44	12.32	17.46	3.32	3.34	142.02	.28	141.74
25.45	11.68	16.98	3.16	3.45	142.27	.58	141.69
25.87	11.24	16.41	3.02	3.10	143.90	2.26	141.64
25.69	11.56	16.74	3.07	3.05	142.02	.44	141.58
25.36	12.48	17.01	3.18	3.07	141.99	.42	141.57
25.23	11.92	20.07	3.12	3.08	141.94	.44	141.50
25.24	11.56	17.19	3.17	3.18	142.11	.66	141.45
26.69	11.48	18.09	3.17	3.24	142.01	.58	141.43
25.54	12.96	18.72	3.16	3.20	142.04	.64	141.40
27.14	12.24	18.51	2.98	2.81	143.43	2.10	141.33
25.69	12.40	17.04	3.04	2.75	142.58	1.58	141.00
24.02	12.48	16.47	2.97	3.20	141.32	.34	140.98
25.75	10.76	18.63	3.49	3.19	141.11	.16	140.95
23.84	11.72	20.37	3.45	3.15	141.45	.52	140.93
25.53	12.20	16.53	3.21	3.15	142.58	1.66	140.92
24.88	12.12	17.25	3.16	3.20	141.27	.36	140.91
25.28	11.96	20.01	3.07	3.05	142.82	1.92	140.90
26.52	13.40	16.59	3.07	3.00	143.21	2.38	140.83
25.84	11.20	18.75	3.36	3.04	141.26	.68	140.58
24.47	11.60	19.17	2.96	3.42	141.71	1.14	140.57
24.07	11.92	18.57	3.17	3.20	141.19	.72	140.47
25.07	10.80	19.83	2.90	2.85	142.43	2.04	140.39
25.69	12.56	19.02	2.88	2.50	142.42	2.08	140.34
25.45	11.56	15.57	3.49	3.15	141.96	1.72	140.24
24.83	11.12	15.75	3.19	2.80	140.74	.52	140.22
24.18	11.56	19.17	3.00	3.05	140.67	.70	139.97
23.65	10.72	16.68	3.05	3.20	140.85	1.52	139.33
24.47	11.92	17.85	3.13	3.25	139.69	.54	139.15
23.94	11.00	19.80	2.98	2.90	140.51	1.50	139.01

*Merit roll of the midshipmen of the present first class for the second*

Order of gen- eral merit for aca- demic year.	Name.	Naviga- tion.	Marine engineering and naval construc- tion.	Mathe- matics.
	Maxima.....	20	36	60
377	Nolan, J. E.....	14. 65	25. 80	40. 80
378	Stoker, E. S.....	15. 00	25. 44	39. 52
379	Bunch, T. H.....	12. 50	25. 01	41. 43
380	Coldwell, H.....	12. 80	24. 83	38. 93
381	Finch, C. S.....	14. 75	25. 62	39. 86
382	Burgess, J. A.....	13. 40	25. 10	40. 33
382	Rule, H. C., jr.....	13. 05	25. 43	40. 15
384	Fleming, C. H.....	13. 45	25. 83	41. 88
385	Morrison, G. D.....	14. 20	25. 74	42. 47
386	Collins, C. A.....	13. 35	25. 12	40. 19
386	Michael, S. J.....	13. 70	26. 20	38. 93
387	Downes, W. M.....	14. 90	25. 63	40. 95
388	Woodson, C. R.....	12. 50	24. 11	40. 37
389	Sterling, P. R.....	14. 15	26. 09	39. 35
390	Watson, P. B.....	15. 90	24. 56	39. 06
391	Craven, T. T.....	14. 70	24. 82	41. 17
392	McDonnell, J. A.....	13. 60	25. 24	39. 63
393	Crawford, A. D. A.....	14. 20	24. 00	38. 99
394	Power, H. D.....	15. 20	25. 02	39. 85
395	King, S. W.....	15. 25	25. 70	39. 19
396	Brooks, R. B.....	14. 80	24. 72	41. 05
dd397	Gustuson, G. E.....	15. 55	25. 04	38. 39
398	Krebs, W. J.....	15. 05	25. 55	39. 71
399	Keyhoe, D. E.....	13. 60	25. 46	39. 67
400	Abson, C. M.....	15. 10	23. 78	39. 52
401	Swafford, C. A.....	13. 80	24. 84	41. 54
402	Connelly, B.....	14. 95	25. 81	40. 29
403	Doolin, E. H.....	15. 00	25. 34	39. 41
404	Conrad, G. D.....	12. 95	25. 90	39. 91
405	Smith, A. F., jr.....	14. 55	23. 96	40. 94
406	Gates, O. E.....	13. 65	25. 92	37. 88
407	Booker, H. I.....	15. 25	24. 79	40. 20
408	Wheyland, M. C.....	12. 50	24. 99	39. 50
r409	Smith, P. A.....	13. 25	22. 73	42. 91
410	Hibbs, W.....	12. 65	24. 54	41. 42
411	Bryan, F. B.....	12. 75	22. 55	39. 43
412	Jackson, P. N.....	14. 10	23. 89	39. 37
413	Kinney, P. R.....	13. 10	24. 70	38. 79

*year of their academic course—501 members—June, 1918—Continued.*

Electrical engineering and physics.	English.	Languages.	Efficiency.	Practice cruise.	Total.	Demerits (subtract).	Aggregate.
36	16	24	4	4	200	-----	200
26. 15	11. 48	15. 72	2. 97	3. 09	140. 66	1. 68	138. 98
24. 94	11. 36	17. 55	3. 22	3. 12	140. 15	1. 20	138. 95
24. 92	12. 36	16. 89	3. 22	3. 15	139. 48	. 54	138. 94
25. 18	12. 28	18. 93	3. 34	3. 30	139. 59	. 68	138. 91
26. 79	11. 20	16. 44	3. 07	3. 15	140. 88	2. 02	138. 86
26. 25	11. 92	18. 21	3. 00	2. 65	140. 86	2. 04	138. 82
24. 75	12. 00	16. 89	3. 21	3. 50	138. 98	. 16	138. 82
23. 68	11. 48	16. 92	3. 24	3. 08	139. 56	. 76	138. 80
23. 83	11. 04	15. 75	3. 12	3. 00	139. 15	. 46	138. 69
24. 35	12. 52	20. 19	2. 98	2. 80	141. 50	2. 82	138. 68
24. 47	11. 60	17. 76	3. 29	3. 35	139. 30	. 62	138. 68
24. 54	11. 16	18. 33	2. 94	3. 00	141. 45	2. 86	138. 59
24. 96	11. 96	18. 36	3. 23	3. 55	139. 04	. 62	138. 42
24. 51	11. 60	16. 80	3. 16	3. 36	139. 02	. 66	138. 36
23. 89	11. 76	18. 36	3. 13	3. 43	140. 09	1. 78	138. 31
24. 10	10. 64	17. 31	2. 97	3. 35	139. 06	. 76	138. 30
25. 03	11. 80	17. 04	3. 32	3. 00	138. 66	. 38	138. 28
25. 56	12. 28	19. 14	2. 86	3. 10	140. 13	1. 94	138. 19
23. 68	11. 56	16. 38	3. 30	3. 30	138. 29	. 12	138. 17
23. 35	12. 00	17. 07	3. 05	3. 00	138. 61	. 46	138. 15
25. 15	11. 36	16. 20	3. 10	3. 00	139. 38	1. 24	138. 14
25. 04	11. 36	19. 08	2. 86	2. 75	140. 07	1. 94	138. 13
24. 11	12. 56	15. 84	3. 10	2. 82	138. 74	. 72	138. 02
25. 07	11. 88	17. 04	2. 95	3. 45	139. 12	1. 12	138. 00
24. 01	11. 92	19. 35	3. 12	2. 75	139. 55	1. 62	137. 93
25. 82	10. 52	15. 72	3. 16	3. 59	138. 99	1. 10	137. 89
23. 48	12. 00	15. 30	3. 11	3. 20	138. 14	. 26	137. 88
24. 72	12. 20	17. 67	2. 99	2. 95	140. 28	2. 50	137. 78
25. 58	11. 72	16. 26	3. 11	3. 10	138. 53	. 78	137. 75
23. 82	11. 76	17. 40	3. 09	3. 15	138. 67	. 96	137. 71
24. 55	12. 16	17. 37	3. 40	3. 25	138. 18	. 56	137. 62
25. 14	11. 56	18. 36	2. 89	2. 78	140. 97	3. 38	137. 59
25. 18	11. 56	18. 96	2. 98	3. 35	139. 02	1. 64	137. 38
24. 75	11. 60	18. 99	2. 43	3. 02	139. 68	2. 40	137. 28
23. 99	12. 40	16. 77	3. 34	3. 17	138. 28	1. 06	137. 22
25. 04	11. 80	19. 56	3. 13	3. 15	137. 41	. 20	137. 21
24. 94	12. 32	18. 81	3. 13	2. 90	139. 46	2. 26	137. 20
24. 50	11. 96	17. 76	3. 44	3. 45	137. 70	. 60	137. 10

*Merit roll of the midshipmen of the present first class for the second*

Order of gen- eral merit for aca- demic year.	Names.	Navi- gation.	Marine engineering and naval construc- tion.	Mathe- matics.
	Maxima.....	20	36	60
414	Wilson, J. D.....	13.50	26.44	40.17
415	Winter, F. C.....	12.85	26.60	39.26
416	Isquith, S. S.....	14.35	26.57	39.16
417	Brantly, N. D.....	13.15	25.71	39.75
418	Kirby, H. P.....	13.65	25.36	40.14
419	Goldenberg, C. N.....	13.40	24.58	40.20
420	Howell, E. B., jr.....	13.85	24.95	39.61
421	Brookman, H. R. <sup>1</sup> .....	12.55	25.24	41.41
422	Collins, L. P.....	13.70	23.70	42.50
423	Williams, D. C.....	13.55	25.33	40.65
424	Aron, G. M.....	13.60	26.20	37.72
425	Peay, G. H. L.....	14.50	25.90	40.32
426	Isgrig, C. S.....	12.70	26.75	39.25
427	Higgins, W. L.....	12.80	25.54	39.28
428	Battle, T. W.....	14.05	24.33	41.51
429	Cope, H. F.....	12.50	23.62	38.49
429½	Anderson, E. L.....	13.40	24.39	39.72
430	Tobey, N. S.....	13.25	25.33	38.29
431	Ingram, W. A.....	13.35	25.22	39.57
432	Boone, R. A.....	13.15	23.67	40.45
433	Clausing, J. G.....	13.45	25.23	39.02
434	Hartford, J. D.....	13.10	24.63	38.61
d435	Mills, De L.....	15.35	25.12	39.27
436	Lyon, J. B.....	13.90	26.55	38.81
437	Ives, N. S.....	12.60	25.33	40.34
438	Barry, L. K.....	13.55	23.32	38.76
439	Dillon, J. A.....	13.95	24.24	39.81
440	Cartwright, A. B.....	12.95	24.07	39.85
441	Maxwell, W. E.....	11.90	24.26	38.66
442	Cope, O. G., jr.....	11.85	25.49	38.93
443	Wallace, C. R.....	12.80	24.49	40.53
444	Buse, F. R.....	13.65	24.67	40.82
445	Miller, W. E.....	14.50	24.62	39.10
446	De Weese, W.....	12.60	23.47	38.01
447	Smith, W. M.....	14.20	24.42	39.78
448	Gillespie, A. W.....	14.05	23.85	37.71
d449	Marienhoff, H.....	14.85	23.28	39.11

<sup>1</sup> Name changed from Bruckman, H. R., to Brookman, H. R.



*year of their academic course—501 members—June, 1918—Continued.*

Electrical engineering and physics.	English.	Languages.	Efficiency.	Practice cruise.	Total.	Demerits (subtract).	Aggregate.
36	16	24	4	4	200	.....	200
23.38	11.32	16.41	3.21	2.95	137.38	0.32	137.06
24.15	11.64	18.18	3.02	3.05	138.75	1.74	137.01
24.87	12.52	16.50	2.51	3.32	139.80	2.82	136.98
24.24	11.60	17.91	2.75	3.31	138.42	1.46	136.96
26.11	11.28	15.78	2.98	3.45	138.75	1.80	136.95
24.16	11.20	19.14	2.91	2.80	138.39	1.46	136.93
25.09	11.28	16.95	3.35	2.91	137.99	1.10	136.89
23.92	11.52	17.52	3.04	3.15	138.35	1.58	136.77
24.14	11.28	17.10	2.95	3.15	138.52	1.78	136.74
25.24	10.88	16.29	3.05	2.85	137.84	1.22	136.62
24.51	11.20	17.91	2.99	3.26	137.39	.78	136.61
23.77	11.84	15.84	2.97	2.97	138.11	1.64	136.47
24.76	12.20	15.51	3.24	3.00	137.41	.98	136.43
24.31	11.80	17.67	3.24	3.12	137.76	1.36	136.40
23.10	11.72	16.68	3.20	3.16	137.75	1.38	136.37
24.01	11.68	20.79	3.23	3.07	137.39	1.10	136.29
23.82	11.04	18.00	3.22	3.03	136.62	.44	136.18
23.43	11.96	18.87	3.15	3.40	137.68	1.62	136.06
23.28	11.52	17.19	3.64	3.34	137.11	1.06	136.05
23.38	13.04	16.80	3.22	3.10	136.81	.78	136.03
24.61	11.48	17.13	3.12	3.09	137.13	1.14	135.99
24.13	11.72	17.94	3.21	3.14	136.48	.54	135.94
22.90	11.12	17.40	3.01	2.77	136.94	1.04	135.90
23.66	11.44	15.81	3.18	3.00	136.35	.54	135.81
24.10	12.16	17.19	3.02	2.70	137.44	1.66	135.78
25.23	12.00	16.92	3.17	3.45	136.40	.68	135.72
24.45	11.40	18.00	2.94	2.63	137.42	1.76	135.66
24.40	11.44	17.10	3.12	3.09	136.02	.42	135.60
23.87	11.84	18.60	3.26	3.32	135.71	.16	135.55
23.81	12.20	17.34	3.28	3.10	136.00	.52	135.48
24.02	11.48	16.53	3.29	3.05	136.19	.86	135.33
24.36	10.56	16.38	3.09	3.05	136.58	1.34	135.24
22.96	11.48	15.84	3.33	3.49	135.32	.26	135.06
23.26	11.84	20.73	2.85	3.20	135.96	.94	135.02
24.25	11.16	16.38	3.09	2.78	136.06	1.06	135.00
25.16	10.88	19.23	2.99	3.00	136.87	1.96	134.91
23.77	11.72	15.75	3.14	3.40	135.02	.48	134.54

*Merit roll of the midshipmen of the present first class for the second*

Order of gen- eral merit for aca- demic year.	Names.	Navi- ga- tion.	Marine engineering and naval construc- tion.	Mathe- matics.
	Maxima.....	20	36	60
d450	Olson, J. L. B.....	12. 15	25. 29	37. 57
450	Surran, C. La F.....	13. 60	23. 73	38. 62
451	Hutton, C. L.....	13. 55	24. 00	39. 13
452	McKay, J. H.....	14. 15	25. 72	38. 65
453	Binford, T. H.....	13. 05	25. 10	39. 08
454	Blackledge, A. D.....	13. 10	24. 31	38. 45
454	Crocker, J. A.....	11. 70	24. 53	39. 09
456	Philbrook, R. A.....	12. 10	23. 53	40. 94
457	McDermott, J. T.....	12. 50	24. 04	38. 49
458	Pendleton, P. E.....	13. 55	26. 79	39. 07
459	Jones, B. S.....	12. 40	25. 07	39. 76
460	Palmer, K. W.....	12. 75	24. 41	38. 50
461	Abercrombie, L. A.....	13. 25	23. 23	37. 73
462	Foster, R. R.....	12. 95	24. 51	38. 30
d463	Dawson, H. T.....	11. 75	24. 30	36. 01
464	Smith, W. W.....	13. 75	25. 38	40. 24
465	MacLaren, W. S.....	13. 00	25. 43	38. 03
466	Livingstone, W. G.....	11. 90	25. 70	39. 32
467	Cunningham, G. B.....	14. 95	25. 48	40. 08
468	Ward, B. N.....	12. 55	24. 25	39. 24
469	Davis, W. L.....	12. 50	24. 08	39. 67
469	Hamilton, H. C.....	12. 10	23. 60	38. 13
471	Guerin, I. L.....	14. 10	23. 63	37. 85
472	Taylor, H. McG.....	13. 30	24. 59	39. 45
d473	Harding, R. H.....	11. 75	25. 26	36. 93
474	Conant, F. H., 2d.....	13. 45	23. 90	37. 50
475	Onley, W. B.....	11. 65	23. 15	37. 98
476	Haselden, J. D., jr.....	12. 60	25. 07	37. 64
477	Gearing, H. F.....	11. 85	24. 62	38. 87
d478	Marie, L. E., jr.....	11. 30	24. 95	38. 07
479	Hughes, D. A.....	12. 50	23. 88	38. 65
480	McElduff, J. V.....	12. 65	23. 84	38. 61
481	Lewis, T.....	11. 70	24. 22	39. 07
482	Diepenbrock, A. J.....	13. 35	24. 05	38. 19
e483	Richards, C. L.....	11. 50	23. 54	37. 49
e484	Ford, J. C.....	13. 90	22. 83	41. 13
485	Boarman, C. S.....	12. 55	23. 85	38. 05
486	O'Donnell, C. O.....	13. 60	23. 98	38. 05

*year of their academic course—501 members—June, 1918—Continued.*

Electrical engineering and physics.	English.	Languages.	Efficiency.	Practice cruise.	Total.	Demerits (subtract).	Aggregate.
36	16	24	4	4	200	.....	200
25.24	12.04	15.87	3.19	3.25	134.60	0.08	134.52
23.08	11.68	17.49	3.40	3.48	135.08	.56	134.52
25.55	11.52	15.84	3.12	2.99	135.70	1.24	134.46
23.31	11.56	15.45	3.20	3.30	135.34	.90	134.44
23.67	11.08	16.14	3.11	3.45	134.68	.32	134.36
24.44	12.12	16.71	3.00	3.25	135.38	1.04	134.34
23.11	11.68	18.99	3.17	2.75	135.02	.68	134.34
24.09	10.60	18.03	2.88	3.35	135.52	1.46	134.06
24.37	11.64	17.76	3.20	3.00	135.00	.98	134.02
23.49	11.20	16.77	3.00	2.95	136.82	2.84	133.98
22.70	11.28	17.10	3.44	3.25	135.00	1.10	133.90
24.74	10.68	17.13	3.02	3.08	134.31	.58	133.73
23.56	10.84	20.79	3.09	2.30	134.79	1.14	133.65
23.99	12.00	16.80	3.13	3.05	134.73	1.10	133.63
23.62	12.96	18.84	3.26	3.20	133.94	.36	133.58
24.13	10.88	15.60	3.20	2.85	136.03	2.52	133.51
24.00	10.92	17.25	3.05	2.56	134.24	.74	133.50
23.37	11.00	16.47	3.17	3.13	134.06	1.04	133.02
23.55	11.00	15.63	2.73	3.13	136.55	4.32	132.23
22.78	11.04	16.32	3.22	3.17	132.57	.68	131.89
23.41	11.76	16.53	3.14	2.70	133.79	1.96	131.83
24.22	11.92	18.63	3.00	2.87	134.47	2.64	131.83
22.70	11.52	16.71	3.08	3.15	132.74	1.00	131.74
23.67	10.48	15.54	3.13	3.05	133.21	1.48	131.73
22.82	11.72	18.84	3.16	2.93	133.41	1.76	131.65
23.16	11.80	16.59	3.09	3.28	132.77	1.26	131.51
23.75	11.08	17.64	3.21	3.00	131.46	.20	131.26
23.21	11.12	16.05	3.11	3.10	131.90	.78	131.12
24.41	11.60	15.54	3.20	3.20	133.29	2.24	131.05
21.97	11.16	17.28	3.10	3.00	130.83	.48	130.35
24.76	11.36	16.20	2.69	2.70	132.74	2.58	130.16
23.94	10.60	17.25	2.91	2.68	132.48	2.56	129.92
23.76	10.76	16.32	3.26	3.05	132.14	2.36	129.78
22.95	11.32	15.60	2.94	2.85	131.25	1.84	129.41
22.41	11.36	17.22	3.08	3.40	130.00	.74	129.26
22.15	10.68	15.18	2.98	3.00	131.85	2.60	129.25
23.73	11.44	17.49	2.92	3.05	133.08	3.92	129.16
23.88	10.84	16.83	2.94	2.75	132.87	3.92	128.95

*Merit roll of the midshipmen of the present first class for the second*

Order of gen- eral merit for aca- demic year.	Names.	Naviga- tion.	Marine engineering and naval construc- tion.	Mathe- matics.
	Maxima.....	20	36	60
487	Kiehl, E.....	12. 05	23. 79	37. 56
o488	Angst, R. E.....	12. 55	23. 18	38. 20
489	Birmingham, H. T.....	12. 25	22. 97	37. 86
490	Hannah, S.....	11. 80	24. 01	37. 85
491	Butler, W., jr.....	13. 05	22. 69	38. 52
492	Beard, F. W.....	11. 90	22. 74	36. 78
e493	Castille, L. E.....	11. 80	22. 61	36. 78
e494	Rosenbaum, F. B.....	11. 50	21. 95	36. 10
G	Strother, J. H.....			
G	Sullivan, J. B.....			



*year of their academic course—501 members—June, 1918—Continued.*

Electrical engineering and physics.	English.	Languages.	Efficiency.	Practice cruise.	Total.	Demerits (subtract).	Aggregate.
36	16	24	4	4	200	.....	200
23.28	10.96	16.47	3.01	2.91	130.03	1.54	128.49
23.42	12.04	16.29	2.86	2.90	131.44	3.06	128.38
23.19	10.60	16.59	3.08	3.20	129.74	1.48	128.26
23.38	10.68	16.26	2.93	2.75	129.66	1.46	128.20
23.41	10.48	15.66	2.97	3.36	130.14	2.70	127.44
22.72	11.28	16.92	3.13	2.80	128.27	1.08	127.19
24.41	10.56	19.59	2.76	3.05	131.56	4.44	127.12
22.29	10.04	14.85	3.06	2.52	122.31	3.04	119.27
.....	.....	.....	3.03	3.05	.....	.42	.....
.....	12.24	.....	3.28	3.00	.....	.24	.....

*Merit roll of the midshipmen of the present third class for the first year of their academic course—689 members—June, 1918.*

Order of general merit for academic year.	Names.	Marine engineering and naval construction.	Mathematics.	English.	Languages.	Total.	Derivits (subtract).	Aggregate.
		Maxima.....	20	36	24	20	100	100
*1	Shugg, C.....	19.78	34.24	20.88	19.39	94.29	0.25	94.04
*2	Watt, R. M., jr.....	18.32	33.81	21.09	19.52	92.74	.08	92.66
*3	Wells, R. K.....	18.46	32.10	20.67	18.11	89.34	.08	89.26
*4	Welch, R. H. W., jr...	16.53	32.56	20.94	19.22	89.25	.03	89.22
*5	Kelley, M. R.....	17.36	33.91	20.79	17.33	89.39	.35	89.04
*6	Webster, W., jr.....	18.83	32.88	20.34	17.02	89.07	.37	88.70
*7	McClure, F. C.....	17.50	33.25	20.46	17.75	88.96	.29	88.67
*8	Pihl, P. E.....	17.54	31.42	20.25	18.93	88.14	.09	88.05
*9	Colvin, O. D., jr.....	18.96	31.24	19.26	18.81	88.27	.68	87.59
*10	Kelly, R. K.....	17.73	32.61	19.47	17.69	87.50	.36	87.14
*10	Wishart, P. B.....	16.46	31.98	20.22	18.59	87.25	.11	87.14
*12	Serat, M. E., jr.....	17.50	32.52	19.05	18.11	87.18	.16	87.02
*13	Isbell, A. J.....	18.02	32.30	19.44	17.12	86.88	.24	86.64
*14	Sundberg, C. A. L....	16.29	33.17	19.98	17.35	86.79	.18	86.61
*14½	Sprague, R. C.....	17.64	32.14	19.32	17.58	86.68	.12	86.56
*15	Saurette, J. O.....	16.93	30.15	19.47	19.77	86.32	.18	86.14
*16	McKinney, C. G.....	17.30	30.39	19.77	18.43	85.89	.17	85.72
*17	Schwartz, H. M.....	15.88	32.87	18.00	19.06	85.81	.22	85.59
*18	Smellie, E. F.....	18.39	30.45	18.90	17.98	85.72	.19	85.53
*19	Arkush, A. S.....	17.75	31.66	18.66	17.87	85.94	.54	85.40
*20	Powell, W. C.....	18.17	30.73	19.95	16.81	85.66	.28	85.38
*21	Dodds, S. B.....	17.64	31.89	19.44	16.49	85.46	.10	85.36
*22	Koch, H. E.....	17.79	31.73	18.67	17.28	85.47	.16	85.31
*23	Jacomini, V. V.....	19.63	31.79	17.73	16.26	85.41	.19	85.22
24	Billingsley, O. L.....	16.61	31.00	19.86	17.73	85.20	.22	84.98
25	Olsen, C. E.....	18.90	30.92	17.73	17.52	85.07	.12	84.95
26	Barnett, E. W.....	16.33	32.44	18.99	17.76	85.52	.78	84.74
27	Thompson, E. M.....	18.14	31.19	19.05	16.41	84.79	.09	84.70
28	McShane, R. E.....	17.80	31.06	19.44	16.48	84.78	.15	84.63
29	Williams, H. G.....	17.51	30.77	18.99	17.39	84.66	.22	84.44
30	Strite, R.....	18.34	30.44	18.93	16.75	84.46	.08	84.38
31	Moore, W. E.....	16.90	30.78	19.29	17.54	84.51	.16	84.35
32	Lewis, M. V.....	17.97	31.05	18.96	16.46	84.44	.10	84.34
33	Barrett, M. C.....	17.47	30.37	19.26	17.50	84.60	.29	84.31
34	Switzer, W. G.....	17.06	30.74	19.59	17.24	84.63	.33	84.30
35	Julin, A. E.....	18.35	30.00	20.04	16.08	84.47	.20	84.27
36	Granum, A. M.....	17.58	30.85	19.41	16.77	84.61	.35	84.26

*Merit roll of the midshipmen of the present third class for the first year of their academic course—689 members—June, 1918—Continued.*

Order of general merit for academic year.	Names.	Marine engineering and naval construction.	Mathematics.	English.	Languages.	Total.	Demerits (subtract).	Aggregate.
		20	36	24	20	100	.....	100
37	Kirkpatrick, J., jr.....	15.95	32.62	20.22	15.57	84.36	0.40	83.96
38	Schwien, N. O.....	16.36	30.82	18.78	18.30	84.26	.35	83.91
39	Curry, D., jr.....	16.02	32.83	19.74	15.65	84.24	.38	83.86
39	Kohrs, F. B.....	16.89	30.39	19.56	17.10	83.94	.08	83.86
41	Wheelock, C. D.....	18.92	30.57	18.87	15.68	84.04	.30	83.74
42	Noble, K. H.....	17.82	31.69	18.42	15.99	83.92	.19	83.73
43	Ayrault, A. D., jr.....	18.05	29.50	19.02	17.49	84.06	.42	83.64
44	Bolger, J. F.....	16.55	31.14	18.18	17.94	83.81	.46	83.35
45	Hamilton, J. E.....	17.60	31.04	18.90	15.55	83.09	.10	82.99
46	Davis, R. K.....	16.75	32.15	17.73	16.47	83.10	.16	82.94
46	Wellborn, C., jr.....	18.62	30.19	18.24	15.96	83.01	.07	82.94
48	Richter, O. C.....	17.28	30.45	18.39	16.94	83.06	.17	82.89
49	Haase, E. E.....	16.38	31.91	18.66	15.98	82.93	.17	82.76
50	Erck, C. F.....	17.94	30.30	18.90	15.79	82.93	.18	82.75
50	Gallery, D. V., jr.....	17.03	30.34	18.78	17.17	83.32	.57	82.75
52	Mayberry, F. A.....	19.01	29.52	18.51	15.89	82.93	.19	82.74
53	Chapin, N. A.....	17.41	27.64	18.99	18.88	82.92	.19	82.73
54	Paley, A.....	16.40	31.17	19.02	16.30	82.89	.20	82.69
55	Weiss, O. C. J.....	18.18	28.39	18.99	17.15	82.71	.06	82.65
56	McIver, R. S.....	16.24	28.48	19.23	18.85	82.80	.21	82.59
57	Lampert, P. D.....	16.86	30.18	19.23	16.35	82.62	.09	82.53
58	Carter, J. H.....	16.93	29.39	18.36	18.10	82.78	.26	82.52
59	Snare, E. D.....	16.95	29.87	19.53	16.27	82.62	.21	82.41
60	Minckler, C. H.....	17.60	28.25	20.19	16.32	82.36	.06	82.30
61	Belcher, C. H.....	16.38	31.15	18.84	16.69	83.06	.80	82.26
61	Boone, W. F.....	17.46	29.88	19.44	15.51	82.29	.03	82.26
63	Hill, L. E., jr.....	17.87	30.30	19.05	15.13	82.35	.12	82.23
64	Harrison, W. J.....	17.47	28.32	19.29	17.20	82.28	.12	82.16
65	Millis, W. R.....	18.84	31.71	17.40	14.63	82.58	.46	82.12
66	Follansbee, C. G.....	17.71	28.19	18.69	17.78	82.37	.33	82.04
66	Roth, E. E.....	17.86	30.13	19.02	15.19	82.20	.16	82.04
68	Morrow, L. W.....	16.73	28.20	19.53	17.59	82.05	.02	82.03
69	Cross, R. F., jr.....	17.99	28.89	18.63	16.39	81.90	.11	81.79
69½	Smith, A. V. D.....	18.48	30.76	18.81	13.95	82.00	.23	81.77
70	Davis, A. P.....	16.67	29.66	18.24	17.12	81.69	.03	81.66
71	Macondray, A., jr.....	16.91	28.53	18.39	17.99	81.82	.18	81.64
72	Iafot, L.....	16.88	27.41	20.07	17.32	81.68	.07	81.61

*Merit roll of the midshipmen of the present third class for the first year of their academic course—689 members—June, 1918—Continued.*

Order of general merit for academic year.	Names.	Marine engineering and naval construction.	Mathematics.	English.	Languages.	Total.	Demerits (subtract).	Aggregate.
	Maxima.....	20	36	24	20	100	.....	100
73	Duften, W. S.....	18.27	27.38	19.05	16.98	81.68	0.14	81.54
74	Tarback, R. D.....	19.01	28.56	19.17	15.12	81.86	.35	81.51
75	Conlan, C. V.....	16.36	30.87	17.91	16.32	81.46	.13	81.33
75	Murphy, W. D.....	16.40	27.58	21.00	16.58	81.56	.23	81.33
77	Sweeney, R. D. F....	16.59	29.76	18.93	16.06	81.34	.11	81.23
78	Miller, I. W.....	18.02	28.14	18.81	16.31	81.28	.16	81.12
79	Whiteford, C. A.....	16.06	29.55	18.09	17.59	81.29	.31	80.98
80	Eberle, D. W.....	15.32	31.11	18.54	16.29	81.26	.37	80.89
81	Fletcher, W. B., jr....	17.98	28.14	18.33	16.51	80.96	.13	80.83
82	Dalkowitz, S. G.....	17.18	29.79	18.27	15.83	81.07	.32	80.75
83	Kloman, C. R.....	17.92	27.70	19.53	15.71	80.86	.15	80.71
84	Biggs, B. B.....	16.00	28.95	19.26	16.55	80.76	.07	80.69
85	Simpson, R. E.....	17.70	27.39	20.37	15.73	81.19	.59	80.60
85½	Milligan, R. E.....	16.40	28.77	19.29	16.35	80.81	.29	80.52
86	Clark, H.....	15.17	29.60	19.23	16.59	80.59	.08	80.51
87	Rucker, J. E.....	16.42	29.55	19.14	15.78	80.89	.41	80.48
87	Seletski, J.....	16.70	29.87	17.70	16.34	80.61	.13	80.48
89	Brennan, J. F.....	18.09	27.08	17.97	18.17	81.31	.84	80.47
89	McKenna, F. J.....	16.74	26.93	19.41	17.58	80.66	.19	80.47
91	Colclough, O. S.....	15.85	29.20	18.39	17.23	80.67	.23	80.44
92	Harris, J. C., jr.....	16.73	28.97	18.33	16.52	80.55	.27	80.28
93	Anderson, B.....	16.97	30.56	17.01	16.13	80.67	.46	80.21
93½	Kline, E. T.....	17.35	29.15	17.67	16.29	80.46	.28	80.18
94	Graves, E. D., jr.....	17.79	27.90	17.46	17.15	80.30	.15	80.15
95	Jones, J. G.....	16.54	28.17	19.44	16.27	80.42	.28	80.14
96	Hardy, H. H.....	17.87	29.86	17.79	14.77	80.29	.26	80.03
97	Hall, G. B. H.....	15.55	27.62	18.96	18.13	80.26	.40	79.86
98	Ryan, T. J., jr.....	14.72	28.68	19.20	17.52	80.12	.28	79.84
99	Caldwell, K. C.....	16.56	29.36	18.57	15.52	80.01	.19	79.82
100	Pollock, J. C.....	17.41	27.75	17.73	17.22	80.11	.30	79.81
101	Condon, A. D.....	15.75	28.32	18.36	17.51	79.94	.21	79.73
102	Zellers, T. E.....	15.31	29.78	17.76	16.90	79.75	.03	79.72
103	Coloney, P. R.....	17.42	28.39	18.33	15.73	79.87	.16	79.71
103	Faires, V. M.....	17.05	29.30	18.21	15.46	80.02	.31	79.71
105	Edward, A. S.....	16.54	27.60	18.72	17.16	80.02	.34	79.68
106	Nelson, A. D.....	17.40	28.63	17.19	17.09	80.31	.64	79.67
107	Buch, W. G.....	17.91	30.71	16.08	15.19	79.89	.23	79.66



*Merit roll of the midshipmen of the present third class for the first year of their academic course—689 members—June, 1918—Continued.*

Order of genera merit for aca- demic year.	Names.	Marine engineer- ing and naval construc- tion.	Mathe- matics.	English.	Lan- guages.	Total.	De- merits (sub- tract).	Aggre- gate.
	Maxima.....	20	36	24	20	100	.....	100
108	Rush, A. S.....	15. 24	25. 92	19. 35	19. 47	79. 98	0. 42	79. 56
109	MacNamee, A. J.....	17. 55	28. 05	17. 34	17. 06	80. 00	. 50	79. 50
110	Alexander, W. V.....	17. 54	28. 17	19. 53	14. 71	79. 95	. 48	79. 47
110	Bahm, G. H.....	16. 67	26. 63	17. 91	18. 43	79. 64	. 17	79. 47
112	Shaw, H. P.....	16. 49	26. 44	20. 13	16. 95	80. 01	. 58	79. 43
113	Smith, T.....	16. 62	27. 54	19. 32	16. 10	79. 58	. 17	79. 41
114	Wattles, T. L.....	15. 60	26. 82	19. 53	17. 51	79. 46	. 17	79. 29
115	Fullinwider, E. G.....	17. 28	28. 39	19. 38	14. 41	79. 46	. 21	79. 25
116	Hudson, R. C.....	16. 54	27. 41	18. 39	17. 25	79. 59	. 35	79. 24
117	Ingersoll, S. H.....	14. 92	26. 89	19. 95	17. 61	79. 37	. 14	79. 23
117	Litchfield, L., jr.....	17. 25	26. 30	20. 01	16. 12	79. 68	. 45	79. 23
119	Walker, C. J.....	16. 36	27. 97	18. 69	16. 30	79. 32	. 10	79. 22
120	Van Bergen, N. B.....	17. 39	26. 88	19. 47	15. 56	79. 30	. 10	79. 20
121	Meadow, H. L.....	15. 57	29. 58	18. 30	16. 18	79. 63	. 44	79. 19
122	Orcasitas, P., jr.....	15. 86	26. 34	17. 70	19. 52	79. 42	. 29	79. 13
122½	Clay, F. G.....	14. 99	27. 87	18. 93	17. 45	79. 24	. 20	79. 04
123	Baltazzi, H. W.....	17. 13	25. 55	17. 97	18. 72	79. 37	. 41	78. 96
123	Pino, H. M.....	18. 00	26. 85	17. 79	16. 42	79. 06	. 10	78. 96
125	Van Cleve, J. C.....	15. 67	29. 22	18. 90	15. 23	79. 02	. 10	78. 92
126	Trapnell, W. S. K.....	17. 11	27. 23	18. 72	16. 26	79. 32	. 43	78. 89
127	Hutchinson, M. C., jr...	18. 63	26. 81	17. 55	16. 13	79. 12	. 24	78. 88
128	Hubbell, H. H.....	17. 55	27. 99	18. 09	15. 38	79. 01	. 16	78. 85
128	Myers, G. B.....	19. 28	27. 29	18. 93	13. 55	79. 05	. 20	78. 85
130	McCarty, P. G.....	15. 05	28. 47	20. 55	15. 20	79. 27	. 45	78. 82
131	Cook, Allen B.....	16. 00	27. 22	20. 82	15. 22	79. 26	. 47	78. 79
131	Saunders, W. H.....	16. 15	27. 80	18. 81	16. 14	78. 90	. 11	78. 79
133	Schell, E. W.....	15. 21	28. 83	17. 97	17. 19	79. 20	. 42	78. 78
134	Curtiss, A. C.....	17. 46	28. 77	17. 76	15. 07	79. 06	. 36	78. 70
134	Leighton, G. A.....	18. 21	26. 87	17. 79	16. 04	78. 91	. 21	78. 70
136	Dwyer, J. W.....	16. 77	26. 62	18. 21	17. 23	78. 83	. 14	78. 69
137	Maxson, W. L.....	17. 86	27. 95	18. 33	15. 12	79. 26	. 59	78. 67
138	Maguire, C. J.....	15. 46	26. 24	18. 90	18. 21	78. 81	. 28	78. 53
139	Hyatt, D.....	15. 85	28. 11	17. 16	18. 41	79. 53	1. 01	78. 52
139	Lee, W. J.....	16. 71	25. 86	17. 97	17. 99	78. 53	. 01	78. 52
141	Enright, E. H.....	17. 67	28. 82	17. 85	14. 36	78. 70	. 20	78. 50
142	Chadwick, G.....	17. 50	26. 59	17. 97	16. 52	78. 58	. 15	78. 43
143	Tallman, D. R.....	15. 87	27. 43	19. 20	15. 93	78. 43	. 02	78. 41

*Merit roll of the midshipmen of the present third class for the first year of their academic course—689 members—June, 1918—Continued.*

Order of general merit for academic year.	Names.	Marine engineering and naval construction.	Mathematics.	English.	Languages.	Total.	Demerits (subtract).	Aggregate.
		20	36	24	20	100	.....	100
144	Thomas, A. S. ....	16. 91	26. 54	18. 99	16. 06	78. 50	0. 19	78. 31
145	Reisinger, J. C. ....	17. 80	28. 97	18. 15	13. 88	78. 80	. 50	78. 30
146	Wilson, D. H. ....	16. 04	29. 11	18. 21	15. 10	78. 46	. 21	78. 25
147	Thayer, R. G. ....	16. 53	25. 92	20. 01	16. 19	78. 65	. 41	78. 24
148	Greber, C. F. ....	16. 34	27. 34	18. 42	17. 01	79. 11	. 91	78. 20
149	Sisson, B. ....	16. 73	29. 04	17. 19	15. 34	78. 30	. 13	78. 17
150	Hughart, J. H. P., jr. ....	15. 80	24. 94	18. 51	19. 25	78. 50	. 37	78. 13
151	Lyons, L. LeB., jr. ....	15. 88	27. 06	18. 96	16. 34	78. 24	. 12	78. 12
152	Jacobi, L. J. ....	16. 90	29. 95	17. 88	13. 60	78. 33	. 23	78. 10
153	Hampson, E. W. ....	16. 88	28. 18	17. 22	16. 04	78. 32	. 26	78. 06
154	DuBois, S. W. ....	16. 25	24. 82	18. 00	19. 55	78. 62	. 62	78. 00
155	Hopper, T. B. ....	16. 04	28. 58	18. 60	15. 25	78. 47	. 51	77. 96
155	Magruder, C. G., jr. ....	17. 03	26. 09	19. 74	15. 26	78. 12	. 16	77. 96
157	Broun, W. F. ....	15. 62	26. 44	18. 72	17. 44	78. 22	. 29	77. 93
158	Richmire, G. L. ....	15. 52	28. 86	18. 51	15. 36	78. 25	. 33	77. 92
159	Waters, J. A., jr. ....	16. 04	29. 14	17. 07	15. 73	77. 98	. 07	77. 91
160	Watters, H. ....	16. 58	28. 01	18. 06	15. 44	78. 09	. 25	77. 84
161	Snackenberg, J. A. ....	15. 22	27. 48	18. 84	16. 73	78. 27	. 48	77. 79
161	Sundberg, W. ....	16. 38	27. 64	18. 57	15. 42	78. 01	. 22	77. 79
163	Davis, W. S. G. ....	14. 92	26. 19	20. 40	17. 05	78. 56	. 81	77. 75
164	Galpin, G. F. ....	16. 60	26. 53	18. 96	15. 75	77. 84	. 10	77. 74
165	Cloughley, S. T. ....	16. 58	26. 93	18. 78	15. 65	77. 94	. 25	77. 69
166	Earle, P. ....	17. 06	27. 20	17. 85	15. 68	77. 79	. 17	77. 62
166	Gilbert, W. C. ....	18. 45	26. 84	16. 98	15. 65	77. 92	. 30	77. 62
166	Weidner, W. F. ....	17. 07	26. 93	18. 36	15. 36	77. 72	. 10	77. 62
169	Knisley, A. W. ....	18. 55	27. 45	16. 92	14. 64	77. 56	. 04	77. 52
170	Allison, W. C. ....	16. 87	27. 81	18. 09	16. 25	79. 02	1. 51	77. 51
170	Lawson, J. E., jr. ....	15. 78	27. 05	18. 87	15. 88	77. 58	. 07	77. 51
170	Milner, E. J. ....	16. 99	27. 27	17. 61	15. 71	77. 58	. 07	77. 51
173	Gray, A. J., jr. ....	14. 88	26. 45	18. 15	18. 12	77. 60	. 12	77. 48
174	Juvenal, W. W. ....	17. 71	25. 77	18. 57	15. 57	77. 62	. 18	77. 44
175	Westover, W. B. ....	16. 85	27. 18	18. 18	15. 45	77. 66	. 23	77. 43
176	Sullivan, W. E. ....	16. 77	27. 69	18. 24	15. 07	77. 77	. 44	77. 33
177	Rossheim, D. B. ....	15. 98	29. 79	16. 95	15. 24	77. 96	. 64	77. 32
178	Harris, J. W. ....	15. 54	27. 08	19. 41	15. 51	77. 54	. 25	77. 29
178	Magruder, W. H. ....	17. 12	26. 91	18. 48	14. 82	77. 33	. 04	77. 29
180	Cook, Albert B. ....	17. 36	27. 14	17. 85	15. 04	77. 39	. 24	77. 15

*Merit roll of the midshipmen of the present third class for the first year of their academic course—689 members—June, 1918—Continued.*

Order of general merit for academic year.	Names.	Marine engineering and naval construction.	Mathematics.	English.	Languages.	Total.	De-merits (subtract).	Aggregate.
	Maxima.....	20	36	24	20	100	.....	100
181	Nish, A. G.....	15. 37	26. 35	19. 26	16. 25	77. 23	0. 09	77. 14
182	Cotton, C. F.....	17. 48	26. 72	17. 58	15. 57	77. 35	. 22	77. 13
183	Esling, T. A., jr.....	17. 26	26. 98	18. 09	14. 96	77. 29	. 18	77. 11
183	Whitney, J. P.....	16. 29	25. 95	17. 55	17. 78	77. 57	. 46	77. 11
185	Dudley, J. R.....	17. 78	28. 30	17. 34	14. 00	77. 42	. 33	77. 09
186	Hales, R. S.....	15. 05	25. 68	18. 45	17. 97	77. 15	. 07	77. 08
186	Rees, W. L.....	17. 31	25. 72	18. 00	16. 15	77. 18	. 10	77. 08
188	Fitzgerald, W. F., jr....	15. 93	27. 83	17. 58	16. 02	77. 36	. 31	77. 05
189	O'Brien, T. J.....	14. 37	26. 20	19. 23	17. 36	77. 16	. 14	77. 02
190	David, W. D.....	16. 37	26. 92	17. 97	15. 80	77. 06	. 06	77. 00
191	Stogsdall, R. R., jr....	16. 46	26. 88	17. 94	16. 16	77. 44	. 45	76. 99
192	Selby, M. E.....	16. 96	26. 11	18. 60	15. 52	77. 19	. 25	76. 94
193	Butterfield, R. E.....	18. 83	26. 85	16. 86	14. 65	77. 19	. 30	76. 89
194	Sheldon, G. H.....	15. 53	25. 80	18. 60	17. 32	77. 25	. 38	76. 87
195	Divoll, L. E.....	17. 47	25. 82	17. 16	16. 51	76. 96	. 15	76. 81
196	Coulter, H. N.....	16. 96	25. 46	18. 87	15. 79	77. 08	. 28	76. 80
196	Jackson, W. B., jr.....	16. 04	27. 84	18. 54	14. 58	77. 00	. 20	76. 80
198	Guernsey, E. B.....	17. 79	27. 65	18. 39	14. 11	77. 94	1. 15	76. 79
199	Bunting, S. S.....	14. 70	26. 90	18. 60	16. 97	77. 17	. 39	76. 78
200	Lake, B. G.....	17. 80	27. 86	17. 67	13. 66	76. 99	. 22	76. 77
201	True, A. E.....	15. 42	26. 74	18. 84	16. 12	77. 12	. 37	76. 75
202	Lyon, G. D.....	16. 03	25. 83	18. 96	16. 00	76. 82	. 11	76. 71
203	Pratt, C. R.....	18. 17	26. 98	18. 42	13. 30	76. 87	. 17	76. 70
204	Eggers, F. R.....	18. 57	26. 60	18. 39	13. 55	77. 11	. 42	76. 69
204	Hunt, R. B.....	17. 26	28. 46	16. 23	15. 32	77. 27	. 58	76. 69
206	Dickens, J. H.....	17. 71	27. 98	16. 92	14. 96	77. 57	. 90	76. 67
207	Roberts, D. W.....	16. 54	26. 40	17. 97	15. 83	76. 74	. 10	76. 64
208	Banks, H. O.....	14. 91	28. 23	17. 64	16. 34	77. 12	. 49	76. 63
209	Hahn, A. J.....	16. 18	27. 44	18. 33	15. 36	77. 31	. 71	76. 60
210	Fly, J. L., jr.....	14. 71	25. 69	20. 07	16. 39	76. 86	. 27	76. 59
210	Madeira, D. L.....	16. 00	26. 56	18. 72	15. 41	76. 69	. 10	76. 59
212	McLean, H. H.....	14. 91	28. 04	18. 66	15. 24	76. 85	. 27	76. 58
213	Brumbaugh, H. B.....	16. 81	26. 57	17. 94	15. 35	76. 67	. 10	76. 57
213	Kahn, F. G.....	15. 60	29. 29	16. 80	15. 52	77. 21	. 64	76. 57
215	Carey, R. H.....	15. 68	24. 72	19. 17	17. 05	76. 62	. 08	76. 54
216	Kernodle, M. H.....	17. 41	26. 88	18. 09	14. 25	76. 63	. 12	76. 51
217	Guthrie, H. A.....	16. 83	27. 54	17. 34	15. 06	76. 77	. 29	76. 48



*Merit roll of the midshipmen of the present third class for the first year of their academic course—689 members—June, 1918—Continued.*

Order of general merit for academic year.	Names.	Marine engineering and naval construction.	Mathematics.	English.	Languages.	Total.	Demerits (subtract).	Aggregate.
	Maxima.....	20	36	24	20	100	.....	100
218	Allen, L. C.....	16.93	28.60	16.83	14.51	76.87	0.40	76.47
218	Green, N., jr.....	15.62	26.30	18.96	15.98	76.86	.39	76.47
220	McCarthy, H. E.....	17.20	27.73	17.85	13.94	76.72	.26	76.46
221	Kellogg, W. P., 2d.....	17.25	30.02	16.38	13.12	76.77	.34	76.43
222	Forbes, W. G.....	16.42	25.41	18.30	16.35	76.48	.09	76.39
222	Thackrey, L. A.....	16.74	27.48	18.18	14.58	76.98	.59	76.39
224	Cone, W. W.....	16.16	26.87	19.17	14.35	76.55	.24	76.31
224	Melton, C. N.....	15.38	26.01	20.67	15.17	77.23	.92	76.31
226	Mauger, G. L.....	16.36	26.63	18.24	15.43	76.66	.37	76.29
227	McWilliams, J. H.....	15.93	26.33	18.60	15.67	76.53	.27	76.26
228	Burrow, J. G.....	15.51	26.29	18.81	15.92	76.53	.33	76.20
229	Hunt, L. L.....	16.76	26.54	17.64	15.55	76.49	.34	76.15
229	Morgan, G. C.....	15.59	27.87	17.76	15.35	76.57	.42	76.15
231	Todd, C. R.....	17.08	28.06	17.58	13.55	76.27	.16	76.11
232	Kane, B. B.....	16.55	26.87	18.45	14.31	76.18	.10	76.08
233	Lowell, F. A. E.....	17.26	27.29	17.10	14.59	76.24	.17	76.07
234	Bueche, H. S.....	15.41	27.59	17.58	15.63	76.21	.16	76.05
235	Cook, A. G.....	15.63	27.53	18.06	15.10	76.32	.29	76.03
236	Cureton, N. C., jr.....	13.75	24.24	19.35	18.83	76.17	.17	76.00
237	Kline, E. C.....	17.71	24.97	18.15	15.27	76.10	.12	75.98
238	Settle, B.....	17.12	26.79	17.91	14.33	76.15	.18	75.97
239	Murphy, W. J.....	17.01	27.15	16.53	15.57	76.26	.32	75.94
240	Goodale, H. M.....	15.71	25.46	17.61	17.61	76.39	.47	75.92
241	Sewell, W. H.....	14.71	25.00	17.58	18.67	75.96	.08	75.88
242	Bushnell, C. H.....	15.53	25.88	17.88	17.03	76.32	.47	75.85
243	Rice, H. E., jr.....	15.20	27.33	18.96	14.57	76.06	.25	75.81
244	Van Deurs, G.....	18.24	28.60	16.08	13.47	76.39	.60	75.79
245	Eggleston, J. M.....	16.04	26.87	17.61	15.37	75.89	.12	75.77
246	Joy, C.....	16.85	25.34	19.17	14.68	76.04	.29	75.75
247	Poole, E. D.....	17.40	27.02	17.19	14.21	75.82	.08	75.74
248	Sanders, C. H.....	15.24	27.02	18.36	15.26	75.88	.17	75.71
249	Harper, B. C.....	16.22	25.83	18.36	15.44	75.85	.19	75.66
250	Hailey, B. L.....	15.33	26.84	18.30	15.32	75.79	.14	75.65
251	Cullins, T. O., jr.....	16.83	27.41	17.28	14.33	75.85	.23	75.62
252	Roberts, J. A., jr.....	14.52	27.42	19.89	14.28	76.11	.57	75.54
253	Pace, L. L.....	15.19	27.10	18.60	14.75	75.64	.11	75.53
r254	Emerson, L. W.....	14.86	23.50	18.93	18.38	75.67	.17	75.50



*Merit roll of the midshipmen of the present third class for the first year of their academic course—689 members—June, 1918—Continued.*

Order of general merit for academic year.	Names.	Marine engineering and naval construction.	Mathematics.	English.	Languages.	Total.	Derivatives (subtract).	Aggregate.
	Maxima.....	20	36	24	20	100	.....	100
255	Hainer, W. M.....	15. 83	29. 15	17. 79	13. 02	75. 79	0. 30	75. 49
255	Johnson, F. O.....	18. 16	27. 81	16. 08	14. 00	76. 05	. 56	75. 49
257	Macdonald, B., jr.....	16. 50	27. 45	17. 82	13. 98	75. 75	. 28	75. 47
258	Ewen, E. C.....	15. 05	25. 99	17. 79	16. 93	75. 76	. 30	75. 46
258	Redding, P. E.....	15. 66	25. 15	19. 08	15. 86	75. 75	. 29	75. 46
260	Peters, H.....	14. 25	25. 43	18. 84	17. 07	75. 59	. 15	75. 44
260½	Darden, T. F., jr.....	14. 85	26. 32	17. 97	16. 80	75. 94	. 52	75. 42
261	Drybread, W. L.....	16. 90	27. 68	16. 89	14. 13	75. 60	. 19	75. 41
262	Murrell, T. G.....	15. 29	26. 09	18. 03	16. 16	75. 57	. 19	75. 38
263	Green, C. L.....	16. 16	25. 74	18. 69	15. 15	75. 74	. 38	75. 36
263	McGinley, J. A.....	15. 20	27. 40	17. 58	15. 43	75. 61	. 25	75. 36
265	Simpson, R. W.....	16. 88	27. 83	17. 34	13. 75	75. 80	. 45	75. 35
266	McDowell, W. A.....	15. 20	27. 10	17. 37	15. 84	75. 51	. 20	75. 31
266	Miller, G. C.....	16. 23	25. 80	18. 72	14. 89	75. 64	. 33	75. 31
266	Percival, R. C.....	15. 33	27. 28	17. 76	15. 11	75. 48	. 17	75. 31
269	Hanson, R. E.....	15. 91	25. 11	18. 60	15. 84	75. 46	. 17	75. 29
270	Detzer, A. J., jr.....	15. 49	26. 67	18. 03	15. 16	75. 35	. 07	75. 28
271	Raichle, J. L.....	16. 48	25. 69	18. 12	15. 08	75. 37	. 10	75. 27
272	Ransehousen, R. S....	15. 16	24. 86	19. 41	16. 15	75. 58	. 32	75. 26
273	Robertson, J. L.....	16. 63	26. 77	17. 31	14. 79	75. 50	. 30	75. 20
274	McDuffie, W. A.....	16. 25	25. 27	17. 82	15. 93	75. 27	. 08	75. 19
275	McLaury, F. M.....	14. 52	26. 64	17. 79	16. 76	75. 71	. 53	75. 18
276	Lalor, W. G.....	16. 44	24. 14	18. 21	16. 48	75. 27	. 10	75. 17
276	McInerney, F. X.....	15. 48	26. 92	18. 36	14. 49	75. 25	. 08	75. 17
278	Wellings, T. F.....	16. 61	26. 84	16. 59	15. 59	75. 63	. 50	75. 13
279	Reynolds, C. H., jr....	15. 99	25. 08	18. 84	15. 47	75. 38	. 27	75. 11
280	Knowles, H. P.....	14. 45	26. 99	17. 52	16. 44	75. 40	. 32	75. 08
281	Herring, G. G.....	18. 00	26. 12	17. 07	14. 10	75. 29	. 22	75. 07
281	Register, P. J.....	16. 71	26. 08	17. 85	14. 88	75. 52	. 45	75. 07
282½	Moebus, L. A.....	16. 33	26. 49	17. 88	14. 40	75. 10	. 09	75. 01
283	Belch, K. R.....	16. 88	26. 15	17. 70	14. 72	75. 45	. 45	75. 00
283	Hachtel, C. L.....	17. 02	26. 30	17. 55	14. 17	75. 04	. 04	75. 00
285	Main, A. L.....	14. 96	26. 76	18. 48	15. 04	75. 24	. 25	74. 99
286	Hail, H. D.....	17. 43	24. 56	18. 72	14. 96	75. 67	. 69	74. 98
286	Parks, G. B.....	16. 35	28. 88	15. 87	14. 11	75. 21	. 23	74. 98
288	Moise, W. L.....	16. 06	26. 21	17. 73	15. 11	75. 11	. 16	74. 95
289	Crum, E. M.....	16. 01	24. 58	18. 45	16. 15	75. 19	. 28	74. 91

*Merit roll of the midshipmen of the present third class for the first year of their academic course—689 members—June, 1918—Continued.*

Order of general merit for academic year.	Names.	Marine engineering and naval construction.	Mathematics.	English.	Languages.	Total.	Derivits (subtract).	Aggregate.
		20	36	24	20	100	.....	100
289	Kime, F. D.....	16. 16	25. 92	18. 45	14. 50	75. 03	0. 12	74. 91
291	Ames, J. G., 3d.....	15. 01	26. 98	16. 68	16. 61	75. 28	. 38	74. 90
292	Lewis, T. L.....	16. 12	25. 95	17. 22	15. 85	75. 14	. 26	74. 88
293½	Morris, F., jr.....	15. 59	26. 17	19. 11	14. 25	75. 12	. 27	74. 85
293	Carroll, H. W., jr.....	16. 72	24. 82	18. 81	14. 59	74. 94	. 08	74. 86
294	Sabin, L. S., jr.....	13. 22	24. 73	19. 26	17. 89	75. 10	. 26	74. 84
294	Tower, L. L.....	15. 41	25. 89	17. 82	15. 95	75. 07	. 23	74. 84
296	Emory, C. D.....	15. 72	26. 48	18. 21	14. 86	75. 27	. 45	74. 82
296	Peet, G. H. L.....	17. 05	24. 72	16. 53	17. 38	75. 68	. 86	74. 82
298	Gregg, J. W.....	17. 28	24. 87	17. 52	15. 31	74. 98	. 20	74. 78
298	Killingsworth, W. M...	16. 98	25. 60	17. 73	14. 89	75. 20	. 42	74. 78
298	Stevens, G. C.....	16. 58	24. 24	17. 43	16. 64	74. 89	. 11	74. 78
301	Rule, J. C.....	16. 83	26. 14	17. 28	14. 90	75. 15	. 39	74. 76
302	Barbaro, J. R.....	15. 96	25. 13	17. 52	16. 31	74. 92	. 17	74. 75
302	Schindler, W. G.....	18. 05	25. 80	18. 00	13. 19	75. 04	. 29	74. 75
304	Rowe, L. L.....	15. 65	26. 19	17. 67	15. 44	74. 95	. 24	74. 71
305	Pierson, F. C., jr.....	14. 75	26. 09	17. 52	17. 18	75. 54	. 85	74. 69
306	Parsons, J. S., jr.....	15. 84	27. 75	17. 79	13. 50	74. 88	. 20	74. 68
306	Woodson, C. P.....	14. 09	27. 83	16. 92	16. 06	74. 90	. 22	74. 68
308	Makosky, W. E.....	15. 44	25. 87	18. 57	15. 09	74. 97	. 30	74. 67
309	Bates, G. R.....	16. 36	25. 97	18. 51	14. 36	75. 20	. 54	74. 66
309	Sherman, E. P.....	15. 69	23. 47	20. 07	16. 00	75. 23	. 57	74. 66
311	Kirby-Smith, E., jr....	14. 68	25. 20	17. 34	17. 79	75. 01	. 36	74. 65
312	Keller, W. S.....	17. 06	25. 58	17. 58	14. 96	75. 18	. 54	74. 64
312	Quinby, C. F. M. S....	16. 86	27. 03	16. 41	15. 45	75. 75	1. 11	74. 64
314	Johns, L. J.....	15. 03	26. 21	18. 12	15. 33	74. 69	. 06	74. 63
315	Ryley, W., jr.....	17. 36	24. 88	17. 16	15. 34	74. 74	. 12	74. 62
316	Freeman, J. S.....	14. 38	24. 08	19. 05	17. 43	74. 94	. 33	74. 61
316	Thomas, W. S.....	16. 24	23. 90	18. 27	16. 45	74. 86	. 25	74. 61
318	Heim, E. M.....	17. 65	27. 12	16. 29	13. 99	75. 05	. 48	74. 57
319	Owens, G. F. B.....	15. 20	25. 65	17. 52	16. 38	74. 75	. 23	74. 52
320	Greenwald, R. C.....	18. 27	24. 75	17. 16	14. 79	74. 97	. 47	74. 50
321	Taylor, W. F.....	15. 25	25. 58	18. 21	15. 57	74. 61	. 16	74. 45
322	Fauth, G. W.....	15. 60	27. 06	17. 25	14. 76	74. 67	. 25	74. 42
322	Gray, C. W., jr.....	17. 00	26. 53	17. 79	13. 26	74. 58	. 16	74. 42
324	Glisson, C. O.....	15. 52	24. 51	18. 27	16. 61	74. 91	. 52	74. 39
324	Schneider, H. G.....	15. 30	26. 29	17. 58	15. 31	74. 48	. 09	74. 39

*Merit roll of the midshipmen of the present third class for the first year of their academic course—689 members—June, 1918—Continued.*

Order of general merit for academic year.	Names.	Marine engineering and naval construction.	Mathematics.	English.	Languages.	Total.	De-merits (sub-tract).	Aggregate.
	Maxima.....	20	36	24	20	100	.....	100
326	Jamison, J. W.....	16. 01	25. 12	17. 67	15. 87	74. 67	0. 29	74. 38
327	Anderson, J. O.....	16. 69	24. 52	18. 57	14. 92	74. 70	. 33	74. 37
327	McHugh, W. B.....	16. 12	25. 67	18. 09	14. 69	74. 57	. 20	74. 37
329	Gorry, W. A.....	15. 99	27. 54	17. 25	14. 04	74. 82	. 49	74. 33
330	Roswall, P. E.....	16. 31	26. 26	16. 98	14. 85	74. 40	. 08	74. 32
331	Darby, W. C.....	18. 19	25. 05	17. 10	14. 24	74. 58	. 27	74. 31
332	Young, P. G.....	17. 69	26. 63	16. 26	14. 46	75. 04	. 74	74. 30
333	Byerly, D. H.....	16. 10	24. 16	18. 66	15. 90	74. 82	. 53	74. 29
334	Pixton, J. E.....	16. 42	27. 06	16. 71	15. 01	75. 20	. 93	74. 27
334	Smith, S. B.....	16. 67	26. 76	17. 07	14. 13	74. 63	. 36	74. 27
336	Canty, R. E.....	16. 00	25. 74	17. 19	15. 54	74. 47	. 22	74. 25
337	Bayless, V. K.....	15. 66	25. 91	18. 51	14. 31	74. 39	. 15	74. 24
337	Hanlon, B. H.....	15. 73	27. 31	16. 92	14. 47	74. 43	. 19	74. 24
339	Pettee, E. E.....	15. 30	27. 00	17. 13	15. 09	74. 52	. 30	74. 22
340	Signer, R. M.....	16. 50	26. 69	16. 95	14. 25	74. 39	. 18	74. 21
341	Brooke, G. M.....	17. 29	25. 39	17. 25	14. 36	74. 29	. 09	74. 20
341	Ford, F. D. A.....	15. 56	24. 49	17. 76	16. 75	74. 56	. 36	74. 20
341	Linke, G. D.....	15. 18	27. 07	17. 10	15. 00	74. 35	. 15	74. 20
344	Thomas, C. J.....	15. 34	25. 98	18. 93	14. 45	74. 70	. 52	74. 18
345	Callahan, F. H.....	14. 50	26. 02	17. 49	16. 55	74. 56	. 40	74. 16
345	Noble, C.....	16. 18	24. 27	18. 72	15. 27	74. 44	. 28	74. 16
347	Willis, J. H.....	15. 59	27. 07	17. 28	14. 31	74. 25	. 13	74. 12
347	Wray, H. T.....	16. 03	24. 53	16. 62	17. 24	74. 42	. 30	74. 12
349	Gardner, K. N.....	14. 73	26. 42	18. 06	15. 51	74. 72	. 64	74. 08
350	Eaton, M. E.....	17. 29	25. 76	18. 06	13. 58	74. 69	. 62	74. 07
351	Vogenitz, V. O.....	15. 27	27. 22	17. 76	14. 13	74. 38	. 32	74. 06
352	Huske, J. C.....	15. 26	25. 65	17. 97	15. 39	74. 27	. 22	74. 05
353	Smith, D. F.....	15. 82	25. 92	16. 23	16. 23	74. 20	. 16	74. 04
354	Wiltsie, J. D.....	14. 94	25. 91	18. 36	15. 18	74. 39	. 37	74. 02
355	Jones, D. L.....	15. 14	24. 60	19. 08	15. 23	74. 05	. 04	74. 01
356	Benoist, L. A.....	15. 22	24. 62	17. 04	17. 82	74. 70	. 70	74. 00
357	Dillon, W. E.....	15. 72	26. 41	18. 03	14. 02	74. 18	. 20	73. 98
358	Fuller, B. MacW.....	16. 36	26. 24	17. 37	14. 25	74. 22	. 25	73. 97
359	Eaton, H. W.....	17. 64	24. 32	18. 33	13. 79	74. 08	. 14	73. 94
360	Bixby, H. L.....	14. 66	25. 39	18. 72	15. 37	74. 14	. 21	73. 93
360	Grannis, L. C.....	15. 16	24. 80	18. 09	16. 00	74. 05	. 12	73. 93
362	Berry, R. W.....	16. 48	26. 62	15. 93	14. 99	74. 02	. 10	73. 92



*Merit roll of the midshipmen of the present third class for the first year of their academic course—689 members—June, 1918—Continued.*

Order of general merit for academic year.	Names.	Marine engineering and naval construction.	Mathematics.	English.	Languages.	Total.	Derivits (subtract).	Aggregate.
		Maxima.....	20	36	24	20	100	100
362	Lenhart, J. J.....	15.15	27.72	16.89	14.57	74.33	0.41	73.92
364	Hubbard, J. C.....	16.23	26.88	17.10	14.44	74.65	.76	73.89
365	Beach, E. P.....	15.04	25.47	18.78	14.67	73.96	.10	73.86
366	de Rivera, H. L.....	15.46	24.11	18.69	16.20	74.46	.64	73.82
367	Firth, F. J.....	13.24	25.78	17.70	17.35	74.07	.26	73.81
368	McCann, F. L.....	14.50	25.51	19.08	15.03	74.12	.33	73.79
368	Rodes, J. W.....	15.30	25.02	18.15	15.43	73.90	.11	73.79
370	Perdue, C. H., jr.....	14.74	25.45	17.64	16.00	73.83	.06	73.77
371	Aldrich, C. E.....	15.42	25.28	17.91	15.27	73.88	.16	73.72
372	Killian, R. R.....	16.21	23.81	18.36	15.47	73.85	.14	73.71
373	Ruby, H. A.....	17.06	25.41	17.16	14.34	73.97	.28	73.69
374	Merrick, R. H.....	15.12	23.78	17.31	17.72	73.93	.25	73.68
374½	Price, W. S.....	15.08	26.39	17.34	14.90	73.71	.07	73.64
375	Crenshaw, J. S.....	17.45	22.64	17.76	15.98	73.83	.20	73.63
376	Rhodes, C. W.....	18.03	25.52	16.17	14.11	73.83	.22	73.61
377	Grube, J. F.....	16.20	26.80	15.90	14.84	73.74	.14	73.60
378	Smith, J. N.....	15.15	27.02	17.16	14.63	73.96	.41	73.55
379	Corrigan, J. D.....	17.24	28.28	15.42	12.87	73.81	.27	73.54
380	Brandenburger, H. A..	15.88	24.28	18.72	14.76	73.64	.12	73.52
381	Rogers, W. N.....	15.12	26.16	17.31	15.06	73.65	.16	73.49
382	Tompkins, R. B.....	14.69	25.33	17.55	16.45	74.02	.54	73.48
383	Ramsey, W. F.....	15.76	26.53	16.83	14.49	73.61	.14	73.47
383	Wirth, T. R.....	15.28	25.20	17.67	15.67	73.82	.35	73.47
385	Bobbitt, W. C.....	15.04	24.75	18.99	14.95	73.73	.28	73.45
386	Taylor, H. W.....	16.27	24.97	17.43	14.85	73.52	.08	73.44
387	Sage, G. E.....	16.70	25.60	16.41	14.70	73.41	.05	73.36
388	Braun, B. L.....	15.30	25.75	17.61	14.74	73.40	.05	73.35
389	Connolly, L. F.....	13.76	24.31	17.91	17.58	73.56	.26	73.30
390	Grover, D., jr.....	14.94	25.30	18.21	15.14	73.59	.33	73.26
391	Cohan, A. M.....	14.47	25.80	17.19	15.90	73.36	.13	73.23
391	Iamdin, C. R.....	16.75	24.35	17.49	14.92	73.51	.28	73.23
393	Wickerham, D. A.....	14.29	25.20	17.79	16.19	73.47	.27	73.20
394	Jackson, F. H. W.....	15.55	24.52	17.97	15.78	73.82	.67	73.15
395	Jones, W. R.....	14.36	26.34	18.33	14.44	73.47	.33	73.14
396	Riley, F. J.....	14.63	25.18	16.92	16.68	73.41	.28	73.13
397	Brown, L. A.....	17.56	25.66	15.36	15.18	73.76	.67	73.09
397	Pickle, D. V.....	16.12	24.82	17.58	15.02	73.54	.45	73.09
399	Koops, C.....	16.63	24.22	17.13	15.39	73.37	.32	73.05



*Merit roll of the midshipmen of the present third class for the first year of their academic course—689 members—June, 1918—Continued.*

Order of general merit for academic year.	Names.	Marine engineering and naval construction.	Mathematics.	English.	Languages.	Total.	Demerits (subtract).	Aggregate.
		20	36	24	20	100	.....	100
400	Purves, S. S. ....	15. 67	24. 14	17. 04	16. 49	73. 34	0. 31	73. 03
401	Rose, J. ....	15. 95	25. 97	16. 74	14. 64	73. 30	. 28	73. 02
402	Roby, K. H. ....	17. 27	25. 64	17. 43	13. 47	73. 81	. 82	72. 99
403	Lambdin, J. T., jr. ....	14. 73	24. 12	18. 60	15. 62	73. 07	. 10	72. 97
403	Moore, S. B. ....	15. 96	23. 77	18. 72	14. 97	73. 42	. 45	72. 97
405	Entwistle, F. I. ....	14. 94	24. 64	17. 01	16. 59	73. 18	. 22	72. 96
405	Lawton, A. P. ....	15. 59	26. 98	16. 89	13. 65	73. 11	. 15	72. 96
407	Frost, D. A. ....	16. 23	25. 17	17. 58	14. 14	73. 12	. 24	72. 88
407	Marshall, C. J. ....	17. 15	24. 96	17. 76	13. 24	73. 11	. 23	72. 88
408	Houser, H. A. ....	14. 12	26. 21	17. 61	15. 07	73. 01	. 19	72. 82
408	Martin, G. D. ....	16. 70	25. 49	16. 38	14. 93	73. 50	. 68	72. 82
410	Booth, C. E., jr. ....	15. 63	26. 36	17. 13	13. 91	73. 03	. 22	72. 81
410	Misson, C. A. ....	15. 23	24. 52	17. 04	16. 24	73. 03	. 22	72. 81
412	Kain, R. T. ....	15. 11	25. 07	18. 12	14. 96	73. 26	. 46	72. 80
412	Leggett, W. D., jr. ....	15. 60	26. 19	16. 83	14. 39	73. 01	. 21	72. 80
414	Tarbutton, E. A. ....	14. 50	24. 57	18. 15	15. 67	72. 89	. 15	72. 74
415	Bridget, F. J. ....	15. 37	23. 80	18. 78	15. 18	73. 13	. 42	72. 71
415	Fairman, F. E., jr. ....	15. 11	25. 41	17. 46	15. 86	73. 84	1. 13	72. 71
417	MacKinnon, J. S. ....	15. 81	25. 40	16. 53	15. 02	72. 76	. 08	72. 68
417	Wiedman, W. A. ....	15. 18	26. 70	17. 61	13. 41	72. 90	. 22	72. 68
419	McKee, L. ....	16. 49	26. 14	16. 68	13. 67	72. 98	. 32	72. 66
419	Stubbs, F. H., jr. ....	15. 25	26. 44	17. 58	13. 74	73. 01	. 35	72. 66
421	Upshur, J. A. ....	15. 77	24. 54	17. 70	14. 89	72. 90	. 25	72. 65
422	Foley, J. B., jr. ....	14. 96	25. 38	17. 34	15. 18	72. 86	. 23	72. 63
423	Bowman, R. L. ....	16. 10	25. 02	18. 12	13. 90	73. 14	. 53	72. 61
423	Eimers, H. O. ....	15. 69	24. 27	17. 88	15. 38	73. 22	. 61	72. 61
425	Molloy, T. O'H. ....	14. 65	27. 54	16. 77	14. 06	73. 02	. 42	72. 60
426	Wells, F. H. ....	15. 70	23. 56	19. 47	14. 17	72. 90	. 35	72. 55
427	Moore, D. W. ....	16. 43	26. 89	16. 14	13. 53	72. 99	. 47	72. 52
428	Gray, W. C. ....	17. 28	23. 62	16. 62	15. 29	72. 81	. 30	72. 51
429	Snyder, G. W., 3d. ....	15. 12	24. 09	17. 73	15. 90	72. 84	. 38	72. 46
430	McQuiston, E. I. ....	17. 07	25. 65	16. 83	13. 83	73. 38	. 94	72. 44
431	Rezner, J. E. ....	15. 12	25. 46	17. 73	14. 22	72. 53	. 10	72. 43
432	Fewel, W. G. ....	16. 86	26. 25	15. 48	13. 87	72. 46	. 05	72. 41
432	Kelsh, C. T. ....	14. 77	26. 88	17. 52	13. 48	72. 65	. 24	72. 41
434	Benoist, W. A. ....	14. 85	25. 40	17. 64	14. 86	72. 75	. 35	72. 40
435	Craig, W. ....	14. 92	24. 55	17. 91	15. 21	72. 59	. 20	72. 39
436	Crouch, E. M. ....	16. 06	25. 20	17. 52	13. 93	72. 71	. 33	72. 38

*Merit roll of the midshipmen of the present third class for the first year of their academic course—689 members—June, 1918—Continued.*

Order of general merit for academic year.	Names.	Marine engineering and naval construction.	Mathematics.	English.	Languages.	Total.	De-merits (subtract).	Aggregate.
		20	36	24	20	100		100
436	Tannewitz, C. L.....	17.26	24.71	16.41	14.09	72.47	0.09	72.38
438	Lewis, R. P.....	15.43	24.35	17.97	14.68	72.43	.11	72.32
439	Porter, W. A., jr.....	15.14	25.37	17.31	14.82	72.64	.33	72.31
440	McGlone, L. G.....	15.39	23.99	19.20	13.87	72.45	.15	72.30
441	Carney, J. P.....	14.72	25.13	16.44	17.29	73.58	1.30	72.28
442	McCollum, A. H.....	14.38	24.88	18.12	15.19	72.57	.31	72.26
442	Welborn, M.....	15.64	24.62	17.55	14.64	72.45	.19	72.26
444	Aken, H. E.....	15.16	25.57	16.56	15.14	72.43	.18	72.25
445	Carlisle, H. A.....	15.50	25.28	17.19	14.59	72.56	.32	72.24
445	Connolly, J. A.....	14.75	25.94	17.58	14.35	72.62	.38	72.24
445	Maher, E. A.....	15.04	25.17	16.98	15.85	73.04	.80	72.24
445	Voit, J. B.....	15.08	25.16	17.76	14.45	72.45	.21	72.24
449	Sanson, R. C.....	13.69	24.24	19.17	15.15	72.25	.04	72.21
450	Cherbonnier, A. V., jr..	16.13	25.22	17.22	13.94	72.51	.34	72.17
451	Kucera, T. P.....	16.20	25.01	17.37	14.21	72.79	.65	72.14
452	Lyttle, G. H.....	15.77	24.58	18.66	13.39	72.40	.31	72.09
453	Hall, K. R.....	14.69	25.52	17.37	15.00	72.58	.52	72.06
454	Womble, J. P., jr.....	14.12	24.50	18.51	15.43	72.56	.52	72.04
455	Hickey, R. F.....	14.78	25.94	17.04	14.46	72.22	.19	72.03
456	Taylor, L. V. D.....	16.08	23.90	17.88	14.30	72.16	.17	71.99
457	Kern, B. M.....	15.14	24.54	17.19	15.39	72.26	.29	71.97
458	Power, K. H.....	14.51	26.42	17.01	14.24	72.18	.22	71.96
459	Pendleton, W. B.....	16.42	26.58	15.60	13.60	72.20	.38	71.82
460	Hamilton, W. V.....	15.85	25.87	16.83	13.49	72.04	.27	71.77
461	Cranston, W. B.....	15.49	26.06	16.86	13.60	72.01	.27	71.74
462	Thorp, W. B.....	14.44	23.44	17.43	17.29	72.60	.90	71.70
463	Brown, R. C.....	13.69	24.87	17.13	16.58	72.27	.58	71.69
464	Russell, G. L.....	16.14	23.71	16.92	15.21	71.98	.31	71.67
465	Sloane, D. C.....	14.25	24.10	16.95	16.89	72.19	.53	71.66
466	Black, M. I.....	16.63	24.32	16.80	14.35	72.10	.47	71.63
466	Ficks, C. H.....	14.31	24.34	17.76	15.60	72.01	.38	71.63
468	Hoover, W. D.....	17.09	24.67	16.86	13.11	71.73	.13	71.60
468	Porter, D. G.....	14.56	23.76	19.41	14.51	72.24	.64	71.60
d470	Price, F. M.....	17.64	24.83	16.95	12.41	71.83	.27	71.56
471	Baker, J. E.....	14.33	24.29	17.70	16.00	72.32	.78	71.54
472	Lynch, J. K.....	14.55	24.56	17.04	15.63	71.78	.26	71.52
473	Brown, C. R.....	16.68	26.24	16.65	13.23	72.80	1.31	71.49

*Merit roll of the midshipmen of the present third class for the first year of their academic course—689 members—June, 1918—Continued.*

Order of general merit for academic year.	Names.	Marine engineering and naval construction.	Mathematics.	English.	Languages.	Total.	Derivatives (subtract).	Aggregate.
	Maxima.....	20	36	24	20	100		100
473	Walker, F. R.....	14.42	25.77	17.37	14.52	72.08	0.59	71.49
475	Griswold, W. A.....	15.31	24.24	17.52	14.55	71.62	.15	71.47
475	Walmer, H. W.....	14.53	24.45	18.30	14.49	71.77	.30	71.47
477	Nyquist, W.....	15.18	23.59	17.22	15.85	71.84	.38	71.46
478	Rice, J. W.....	14.10	25.52	16.98	15.19	71.79	.34	71.45
478	Walker, G. L.....	13.13	24.23	18.15	16.68	72.19	.74	71.45
480	Roland, C. W.....	16.46	24.52	16.68	14.07	71.73	.29	71.44
481	Beat, D. E.....	15.18	24.92	16.95	14.61	71.66	.23	71.43
482	Webb, E. H.....	15.13	24.58	17.37	14.56	71.64	.22	71.42
483	Brandt, B. F.....	14.04	24.51	18.51	14.78	71.84	.44	71.40
484	Madden, J. F. P.....	14.24	24.07	16.98	16.39	71.68	.35	71.33
485	Wilson, B. B., jr.....	15.90	25.78	15.57	14.08	71.33	.10	71.23
486	Strang, C. J.....	15.85	23.78	16.65	15.49	71.77	.56	71.21
487	Talbot, F. R.....	16.76	24.44	16.59	13.56	71.35	.19	71.16
488	Poole, E. J., jr.....	14.39	25.05	17.55	14.93	71.92	.78	71.14
489	Faine, C.....	14.89	24.19	17.31	14.95	71.34	.22	71.12
489	Soucek, A.....	15.59	24.46	17.61	13.69	71.35	.23	71.12
491	Dorlan, J. H.....	14.92	25.17	17.01	14.27	71.37	.27	71.10
492	McNamar, J. A.....	14.52	23.22	16.86	16.89	71.49	.44	71.05
493	Yager, R. F.....	14.39	24.21	18.51	14.04	71.15	.11	71.04
494	Tellman, H. A.....	15.28	26.09	16.74	13.37	71.48	.45	71.03
495	Johnson, W. D., jr.....	14.49	24.52	17.19	15.12	71.32	.32	71.00
496	Judson, C. H.....	14.49	23.98	18.48	14.42	71.37	.41	70.96
497	Curley, J. J., jr.....	15.14	24.09	17.10	14.82	71.15	.20	70.95
498	Kivlen, J. R.....	16.23	25.10	16.32	14.17	71.82	.91	70.91
499	Drishler, C. S.....	15.61	24.33	17.70	13.66	71.30	.40	70.90
500	Ramsey, W. P., jr.....	16.10	25.65	15.75	13.80	71.30	.41	70.89
501	Jones, H. P.....	16.14	24.26	17.58	13.36	71.34	.47	70.87
502	Wilkie, E. E.....	15.78	23.76	16.98	14.42	70.94	.14	70.80
503	Alexander, C. S.....	15.94	25.25	16.62	13.34	71.15	.36	70.79
503	Shomier, J. E., jr.....	16.52	23.80	16.71	14.07	71.10	.31	70.79
505	Macklin, C. F., jr.....	15.29	24.95	16.05	14.51	70.80	.04	70.76
505	Newsom, J.....	15.21	25.25	17.34	13.11	70.91	.15	70.76
505	Young, G. S.....	15.74	23.75	16.95	14.38	70.82	.06	70.76
508	Eisenhardt, C. F. M...	13.68	24.69	18.30	14.45	71.12	.42	70.70
509	Burkholder, K. S.....	14.75	24.53	17.25	14.46	70.99	.36	70.63
509	Macgurn, F. A.....	14.85	24.41	16.89	15.49	71.64	1.01	70.63



*Merit roll of the midshipmen of the present third class for the first year of their academic course—689 members—June, 1918—Continued.*

Order of general merit for academic year.	Names.	Marine engineering and naval construction.	Mathematics.	English.	Languages.	Total.	Demerits (subtract).	Aggregate.
	Maxima.....	20	36	24	20	100		100
511	Steinbauer, F. S.....	15. 20	23. 43	18. 21	14. 17	71. 01	0. 42	70. 59
512	Semple, L., jr.....	16. 25	22. 96	16. 65	14. 93	70. 79	. 23	70. 56
513	Dugan, C. F.....	13. 44	24. 57	17. 13	15. 85	70. 99	. 45	70. 54
514	Cooke, W. R., jr.....	16. 02	24. 78	16. 83	13. 14	70. 77	. 24	70. 53
515	Mahoney, E. C.....	14. 13	25. 44	16. 68	14. 40	70. 65	. 13	70. 52
516	Bayley, A. H.....	15. 58	23. 75	16. 53	14. 79	70. 65	. 15	70. 50
517	Morgan, W. W.....	14. 62	25. 63	16. 56	14. 00	70. 81	. 33	70. 48
518	Vanzant, R. B.....	14. 64	26. 12	16. 38	14. 03	71. 17	. 71	70. 46
519	McKelvy, W. N.....	14. 67	24. 18	16. 68	15. 15	70. 68	. 24	70. 44
520	McGowan, L. J.....	14. 47	25. 22	17. 28	13. 73	70. 70	. 27	70. 43
521	Howard, P. E.....	14. 85	24. 01	16. 74	15. 49	71. 09	. 67	70. 42
522	Dibrell, S. T.....	14. 13	24. 79	16. 05	15. 60	70. 57	. 17	70. 40
522	Wolfinger, R. G.....	15. 26	23. 83	17. 01	14. 69	70. 79	. 39	70. 40
524	Cyr, E.....	14. 39	23. 95	16. 41	16. 15	70. 90	. 56	70. 34
525	Hagerty, R. H.....	14. 49	24. 26	15. 96	15. 97	70. 68	. 36	70. 32
526	Giles, D. T.....	15. 69	24. 87	16. 32	13. 69	70. 57	. 28	70. 29
526	Moncewicz, P. M.....	14. 08	23. 58	18. 21	14. 93	70. 80	. 51	70. 29
528	Gay, W. T.....	13. 70	23. 24	17. 01	16. 74	70. 69	. 42	70. 27
528	Turner, E. W.....	15. 64	23. 82	17. 79	13. 81	71. 06	. 79	70. 27
530	Jasperson, R. E.....	16. 70	23. 93	16. 44	13. 97	71. 04	. 78	70. 26
531	McClenahan, L. S.....	17. 74	23. 80	15. 63	13. 58	70. 75	. 50	70. 25
532	Gaines, W. R.....	14. 81	25. 76	16. 14	13. 62	70. 33	. 09	70. 24
533	Jessup, L., jr.....	14. 10	24. 13	16. 26	15. 92	70. 41	. 18	70. 23
534	Mercer, J. G.....	14. 51	23. 65	17. 19	15. 13	70. 48	. 26	70. 22
535	Barter, H.....	16. 58	25. 56	15. 66	12. 87	70. 67	. 47	70. 20
536	Ferris, F. F.....	14. 80	23. 15	18. 24	14. 29	70. 48	. 29	70. 19
537	Mahoney, J. J.....	14. 64	23. 44	17. 46	14. 99	70. 53	. 42	70. 11
538	Celi, J. R., jr.....	13. 85	25. 82	16. 98	14. 08	70. 73	. 70	70. 03
539	Acuff, J. T.....	13. 95	26. 35	15. 81	14. 07	70. 18	. 18	70. 00
540	Baume, C. R.....	16. 09	24. 50	16. 11	13. 55	70. 25	. 28	69. 97
541	Reiter, L. R.....	13. 52	23. 61	18. 66	14. 27	70. 06	. 13	69. 93
542	Fisher, J. T.....	15. 12	24. 29	16. 35	14. 38	70. 14	. 22	69. 92
543	Sherman, K. L.....	15. 17	23. 25	18. 03	14. 03	70. 48	. 58	69. 90
543	Wheelock, R. S.....	15. 50	24. 42	15. 63	14. 63	70. 18	. 28	69. 90
545	Crawford, G. C.....	14. 93	24. 78	16. 35	14. 27	70. 33	. 48	69. 85
546	Averitt, F.....	13. 89	22. 50	19. 23	14. 39	70. 01	. 17	69. 84
547	Erwin, D. L.....	16. 21	23. 35	16. 08	14. 26	69. 90	. 08	69. 82



*Merit roll of the midshipmen of the present third class for the first year of their academic course—689 members—June, 1918—Continued.*

Order of general merit for academic year.	Names.	Marine engineering and naval construction.	Mathematics.	English.	Languages.	Total.	Demerits (subtract).	Aggregate.
	Maxima.....	20	36	24	20	100		100
547	Heath, J. P.....	16.83	24.27	15.99	13.11	70.20	0.38	69.82
547	Myers, R. O.....	15.08	23.53	16.92	14.38	69.91	.09	69.82
550	Bell, C.....	15.09	24.44	16.56	13.75	69.84	.09	69.75
551	Howell, P. E.....	15.17	24.27	16.86	13.82	70.12	.39	69.73
552	Bartlett, F. S.....	14.70	24.01	16.14	14.95	69.80	.08	69.72
552	Hoxton, L. K.....	16.03	23.12	16.89	13.83	69.87	.15	69.72
554	Marting, R. L.....	16.03	24.83	16.20	12.97	70.03	.32	69.71
554	Willis, R. G.....	14.54	23.69	16.59	15.12	69.94	.23	69.71
556	McKee, N. C.....	13.45	25.52	17.13	13.96	70.06	.36	69.70
557	Eaton, W. G.....	14.81	23.66	17.70	13.62	69.79	.11	69.68
558	Carlson, D. E.....	14.66	25.25	16.08	13.81	69.80	.13	69.67
559	Brownell, T. C.....	16.29	24.65	15.24	14.06	70.24	.59	69.65
559	Smith, C. E.....	15.33	24.74	16.95	13.06	70.08	.43	69.65
561	Walker, J. L.....	14.70	23.84	16.59	14.70	69.83	.19	69.64
562	McQueen, J. C.....	15.76	22.82	16.92	14.36	69.86	.23	69.63
563	Wise, L. M.....	15.97	24.87	16.05	13.02	69.91	.29	69.62
564	Abernethy, E. P.....	16.00	23.73	17.70	12.64	70.07	.46	69.61
564	Francis, W. B.....	16.23	23.40	15.54	14.65	69.82	.21	69.61
566	Zotti, F., jr.....	15.04	23.03	16.14	16.34	70.55	.98	69.57
567	Swigart, O. R.....	16.08	24.00	16.38	13.43	69.89	.36	69.53
568	Bobbitt, W. G.....	15.82	26.11	14.91	12.88	69.72	.24	69.48
569	Justice, D. B.....	15.82	24.32	16.02	13.29	69.45	.02	69.43
570	Digges, J. I.....	15.37	23.31	16.05	15.43	70.16	.74	69.42
570	Snelling, C. M., jr.....	15.88	24.37	15.87	13.54	69.66	.24	69.42
572	Loker, A. M.....	14.58	24.14	16.50	14.53	69.75	.35	69.40
573	Shannonhouse, F. McR., jr.....	14.04	24.09	16.95	14.43	69.51	.16	69.35
574	Moore, E. P.....	14.99	25.42	15.45	13.79	69.65	.31	69.34
575	Frier, J. M.....	13.93	23.78	18.03	14.74	70.48	1.16	69.32
576	Hilding, G. D.....	14.90	23.79	16.83	13.87	69.39	.13	69.26
576	Pickens, R. L.....	14.42	23.68	17.25	14.02	69.37	.11	69.26
578	Winslow, E. L.....	15.23	24.43	16.41	13.45	69.52	.29	69.23
579	MacKerracher, K.....	14.12	22.93	17.16	15.15	69.36	.14	69.22
580	Culver, B. K.....	14.93	24.96	16.77	13.03	69.69	.48	69.21
581	Kelly, T. J.....	15.44	24.02	15.84	14.03	69.33	.18	69.15
581	Miller, D. K.....	14.57	24.54	15.30	15.20	69.61	.46	69.15

*Merit roll of the midshipmen of the present third class for the first year of their academic course—689 members—June, 1918—Continued.*

Order of general merit for academic year.	Names.	Marine engineering and naval construction.	Mathematics.	English.	Languages.	Total.	Demerits (subtract).	Aggregate.
	Maxima.....	20	36	24	20	100	.....	100
583	Nemrow, J. I. ....	14. 88	23. 50	17. 37	13. 74	69. 49	0. 35	69. 14
584	Cooke, S. B. ....	15. 35	23. 64	17. 34	13. 08	69. 41	. 28	69. 13
585	Thompson, J. L. ....	15. 14	25. 91	15. 24	13. 44	69. 73	. 63	69. 10
586	Bagnall, R. S. ....	15. 10	23. 52	17. 37	13. 88	69. 87	. 78	69. 09
586	Menocal, G. L. ....	14. 20	23. 66	17. 49	14. 16	69. 45	. 36	69. 09
588	Farrell, L. B. ....	15. 00	23. 82	16. 50	14. 29	69. 61	. 58	69. 03
d 589	Boyd, T. H. ....	13. 52	21. 98	16. 65	16. 93	69. 08	. 11	68. 97
590	Hughes, J. R. ....	13. 96	22. 90	16. 80	15. 49	69. 15	. 21	68. 94
591	Maney, N. C., jr. ....	14. 64	24. 81	16. 41	13. 45	69. 31	. 39	68. 92
592	Kirk, A. E. ....	14. 85	23. 92	17. 40	13. 00	69. 17	. 28	68. 89
593	Westfall, M. J. ....	13. 88	24. 46	17. 40	13. 38	69. 12	. 29	68. 83
594	Courts, J. ....	15. 30	23. 17	15. 42	15. 13	69. 02	. 20	68. 82
595	McCrory, F. S. ....	15. 02	23. 73	16. 65	13. 62	69. 02	. 22	68. 80
596	Carney, J. V. ....	14. 96	23. 18	16. 80	13. 96	68. 90	. 15	68. 75
597	Scott, L. K. ....	14. 31	24. 26	17. 16	13. 27	69. 00	. 34	68. 66
598	Thomas, M. E. ....	14. 66	23. 93	15. 69	14. 54	68. 82	. 22	68. 60
599	Dennig, L. S. ....	15. 46	23. 66	16. 20	13. 38	68. 70	. 14	68. 56
600	Began, J. M. ....	13. 74	23. 32	17. 52	14. 55	69. 13	. 59	68. 54
600	Parfitt, T. A. ....	15. 45	24. 33	15. 99	13. 44	69. 21	. 67	68. 54
602	Root, D. O. ....	14. 90	22. 89	18. 00	13. 11	68. 90	. 37	68. 53
603	Dell, T. M., jr. ....	16. 26	23. 17	16. 41	12. 94	68. 78	. 29	68. 49
604	Pollard, L. K. ....	14. 39	23. 29	16. 68	14. 22	68. 58	. 14	68. 44
605	Bell, J. W. ....	15. 08	24. 31	15. 48	13. 83	68. 70	. 33	68. 37
605	Oliver, E. B. ....	14. 91	24. 09	15. 75	13. 79	68. 54	. 17	68. 37
607	Wishard, R. H. ....	15. 20	22. 96	16. 95	13. 91	69. 02	. 66	68. 36
b 608	Williams, E. A. ....	13. 61	24. 63	16. 53	13. 65	68. 42	. 14	68. 28
609	Berrum, C. W. ....	16. 90	23. 46	15. 24	12. 89	68. 49	. 22	68. 27
609	Harrison, J. S. ....	15. 07	24. 82	15. 81	13. 15	68. 85	. 58	68. 27
611	Avey, S. E. ....	15. 21	23. 60	15. 54	14. 15	68. 50	. 25	68. 25
611	Gilliam, G. W. ....	15. 63	23. 59	15. 36	13. 74	68. 32	. 07	68. 25
613	Conger, O. C. ....	15. 54	24. 39	15. 66	12. 88	68. 47	. 26	68. 21
c 614	Nickerson, O. A. ....	15. 28	22. 17	17. 04	14. 21	68. 70	. 55	68. 15
615	Willenbacher, R. F. ....	14. 90	25. 45	15. 63	13. 19	69. 17	1. 03	68. 14
616	Skahill, B. J. ....	13. 94	24. 71	16. 68	13. 30	68. 63	. 54	68. 09
617	Kenyon, H. N. ....	15. 02	23. 14	16. 89	13. 20	68. 25	. 22	68. 03
dd 618	Sturtevant, E. ....	14. 97	23. 69	16. 56	12. 83	68. 05	. 06	67. 99
619	Beard, J. D. ....	13. 85	24. 62	16. 29	13. 89	68. 65	. 72	67. 93

*Merit roll of the midshipmen of the present third class for the first year of their academic course—689 members—June, 1918—Continued.*

Order of general merit for academic year.	Names.	Marine engineering and naval construction.	Mathematics.	English.	Languages.	Total.	Derivatives (subtract).	Aggregate.
	Maxima.....	20	36	24	20	100	.....	100
d 620	Quinn, G. U.....	13. 10	22. 07	16. 89	16. 49	68. 55	0. 66	67. 89
621	Rockwell, J. P.....	13. 83	22. 57	17. 31	14. 32	68. 03	. 18	67. 85
H 622	Futrelle, J. P.....	15. 37	23. 04	16. 86	13. 23	68. 50	. 66	67. 84
623	Luck, C. B., jr.....	15. 52	23. 57	15. 60	13. 53	68. 22	. 41	67. 81
624	Arrington, W. F.....	14. 75	24. 61	15. 81	12. 97	68. 14	. 41	67. 73
625	Lewis, G. C., jr.....	14. 16	23. 72	16. 65	13. 42	67. 95	. 33	67. 62
626	Cook, J. M. ....	15. 16	23. 34	16. 20	13. 12	67. 82	. 22	67. 60
626	Thompson, M. C.....	14. 70	23. 65	16. 56	13. 19	68. 10	. 50	67. 60
628	Stafford, L. S.....	15. 84	22. 63	15. 99	13. 27	67. 73	. 24	67. 49
d 629	Walker, E. T., jr.....	15. 16	21. 31	17. 10	14. 51	68. 08	. 60	67. 48
630	Logan, D. F.....	13. 89	24. 27	16. 53	13. 15	67. 84	. 37	67. 47
631	Young, L. L.....	14. 14	24. 19	16. 26	13. 00	67. 59	. 13	67. 46
632	Campbell, J. M., jr. . .	15. 21	23. 39	15. 93	13. 42	67. 95	. 54	67. 41
633	Harvey, S. W.....	16. 33	23. 44	15. 36	13. 00	68. 13	. 74	67. 39
634	Gardner, D. W.....	13. 77	23. 83	17. 13	13. 11	67. 84	. 47	67. 37
635	Hand, W. N.....	14. 96	24. 48	15. 48	13. 21	68. 13	. 86	67. 27
636	Meredith, E. E.....	14. 60	24. 01	15. 42	13. 37	67. 40	. 28	67. 12
637	Cronin, J. C.....	14. 32	24. 19	15. 45	13. 18	67. 14	. 15	66. 99
638	Houston, S.....	13. 16	23. 21	17. 34	14. 00	67. 71	. 74	66. 97
639	McKinley, E. W.....	14. 70	23. 56	15. 87	13. 18	67. 31	. 35	66. 96
640	Considine, J. A.....	13. 72	24. 16	15. 96	13. 34	67. 18	. 25	66. 93
640½	Buttles, W. S.....	16. 25	23. 26	15. 45	12. 46	67. 42	. 58	66. 84
d 641	Kugel, C. A.....	15. 05	22. 21	15. 42	14. 52	67. 20	. 39	66. 81
641	Nichols, P. G.....	14. 38	22. 90	16. 35	13. 48	67. 11	. 30	66. 81
643	Porteous, E. J.....	14. 95	23. 40	15. 57	13. 21	67. 13	. 41	66. 72
644	Bickle, S. E.....	13. 72	23. 60	15. 81	14. 20	67. 33	. 72	66. 61
644	Morrison, J. H.....	14. 20	23. 04	16. 86	12. 60	66. 70	. 09	66. 61
646	Ball, F. B.....	13. 71	23. 08	17. 16	13. 61	67. 56	. 96	66. 60
646	Edwards, R. D.....	13. 77	22. 70	16. 02	14. 40	66. 89	. 29	66. 60
646	Jones, G. A.....	14. 77	23. 62	16. 05	12. 69	67. 13	. 53	66. 60
649	Drexler, L. A., jr.....	15. 37	23. 36	15. 45	12. 59	66. 77	. 18	66. 59
d 650	Biehl, F. W.....	13. 42	22. 51	16. 38	14. 79	67. 10	. 53	66. 57
651	Sease, E. W.....	12. 98	23. 34	17. 40	13. 02	66. 74	. 26	66. 48
e 651	Thompson, H. O.....	15. 35	21. 41	16. 44	13. 78	66. 98	. 50	66. 48
653	Costello, J. P.....	14. 84	23. 48	15. 33	12. 86	66. 51	. 14	66. 37
654	Dennett, R. R.....	14. 20	23. 59	15. 24	13. 69	66. 72	. 36	66. 36
e 655	Buchanan, O'R. A. . . .	14. 76	22. 41	16. 32	13. 39	66. 88	. 57	66. 31

*Merit roll of the midshipmen of the present third class for the first year of their academic course—689 members—June, 1918—Continued.*

Order of general merit for academic year.	Names.	Marine engineering and naval construction.	Mathematics.	English.	Languages.	Total.	De-merits (sub-tract).	Aggregate.
		20	36	24	20	100	.....	100
655	Watrous, C. K.....	15. 10	22. 71	15. 60	12. 91	66. 32	0. 01	66. 31
657	Jones, H. C.....	13. 49	23. 38	15. 12	14. 53	66. 52	. 25	66. 27
658	Damrow, G.....	14. 92	22. 84	15. 39	13. 23	66. 38	. 19	66. 19
659	Humphrey, J. Da C.....	13. 27	22. 63	16. 62	14. 14	66. 66	. 57	66. 09
e 660	Kemper, W. P.....	15. 37	22. 98	15. 45	12. 76	66. 56	. 65	65. 91
c 661	Leonard, J. E.....	14. 18	22. 55	17. 25	12. 36	66. 34	. 52	65. 82
d 662	Simelson, L.....	13. 06	21. 89	17. 16	14. 01	66. 12	. 36	65. 76
663	Mesnik, J.....	13. 21	22. 60	16. 50	14. 19	66. 50	1. 11	65. 39
d 664	Saye, J. R.....	13. 77	23. 24	15. 30	13. 27	65. 58	. 22	65. 36
665	Hoskins, J. M.....	13. 00	22. 72	16. 62	13. 14	65. 48	. 13	65. 35
666	Strong, R. C., jr.....	12. 82	23. 06	16. 44	13. 64	65. 96	. 70	65. 26
d 667	Gates, H. E.....	13. 88	21. 87	15. 96	13. 68	65. 39	. 51	64. 88
e 668	Duval, H. H.....	15. 02	22. 14	15. 21	12. 53	64. 90	. 38	64. 52
d 669	Alcorn, W. L.....	14. 08	22. 07	15. 60	12. 71	64. 46	. 04	64. 42
d 670	Smith, J. T.....	13. 36	22. 30	16. 50	12. 79	64. 95	. 57	64. 38
671	Shaw, S., jr.....	13. 78	23. 13	15. 69	13. 00	65. 60	1. 28	64. 32
e 672	Lewis, D. W.....	15. 00	22. 10	14. 97	12. 30	64. 37	. 49	63. 88
d 673	Sampson, J. G.....	13. 36	22. 25	15. 51	12. 83	63. 95	. 42	63. 53
e 674	Schas, W. D. F.....	13. 29	16. 55	17. 13	12. 86	59. 83	1. 28	58. 55
h	Dunnack, L. S.....	.....	.....	.....	.....	.....	1. 78	.....
G	Paradise, N. A.....	.....	.....	.....	.....	.....	. 17	.....
G	Riddle, M., jr.....	.....	.....	.....	.....	.....	. 38	.....
i	Schroder, R. L.....	13. 72	.....	16. 35	11. 67	.....	. 40	.....



# REGULATIONS GOVERNING THE ADMISSION OF CANDIDATES INTO THE NAVAL ACADEMY AS MIDSHIPMEN.

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## GENERAL REMARKS.

1. There being no provision whatever for the payment of the traveling expenses of rejected candidates for admission, no candidate should fail to provide himself in advance with the means of returning home, in case of his rejection before either of the examining boards, as otherwise he may be put to considerable inconvenience.

2. It is suggested to all candidates for admission to the Naval Academy that, before leaving their places of residence for Annapolis, they should cause themselves to be *thoroughly examined by a competent physician*, particularly regarding eyesight, hearing, and heart trouble; and by a teacher or instructor in good standing. A defect such as varicocoele, which is ordinarily removable by operation, should be remedied prior to appearing at the Naval Academy for physical examination. By such an examination any serious physical disqualification or deficiency in mental preparation would be revealed, and the candidate probably spared the expense and trouble of a useless journey and the mortification of rejection. It should be understood that the informal examination herein recommended is solely for the convenience and benefit of the candidate himself, and can in no manner affect the decision of the examining boards at Annapolis.

To further aid in determining the physical condition of candidates, the Navy Department has ordered all naval and recruiting stations, to which medical officers may be attached, to give a preliminary physical examination to any candidate who has authority to report for such examination from any Senator or Representative. This examination is, of course, unofficial, and must not be considered as conclusive or in any way offsetting or taking the place of the regular physical examination, which by law must be held by a board of medical examiners before any candidate can enter the Naval Academy, and which is held only at the Naval Academy after the mental examination has been passed.

3. A sound body and constitution, suitable preparation, good natural capacity, an aptitude for study, industrious habits, perseverance, an obedient and orderly disposition, and a correct moral deportment, are such essential qualifications that candidates knowingly deficient in any of these respects should not, as many do, subject themselves and their friends to the chances of future mortification and disappointment by accepting appointments at the Naval Academy and entering on a career which they can not successfully pursue.

4. The selection of candidates, by competitive examination or otherwise, for nomination from any congressional district, is entirely in the hands of the Member of Congress entitled to the appointment, and all applications for appointment or inquiries relative to competitive examinations should be addressed to the Congressman representing the congressional district in which the vacancy exists.

Copies of the entrance regulations showing a syllabus of the first year's work at the Naval Academy and specimen examination questions may be obtained on application to the Bureau of Navigation, Navy Department, or to the Superintendent of the Naval Academy; and as soon as nominated a copy of each of these publications will be forwarded direct to each candidate in order that he may spend his time profitably at his local school and be better prepared to pursue his course at the Naval Academy successfully.

**5. Special attention is called to the physical requirements of candidates, pages 8 and 9.**

## NOMINATION.

6. The students of the Naval Academy are styled midshipmen.

7. Five midshipmen are allowed for each Senator, Representative, and Delegate in Congress, two for the District of Columbia, and 15 appointed each year from the United States at large. The appointments from the District of Columbia and 15 each year at large are made by the President. It is the custom of Presidents to give the appointments of midshipmen at large to the sons of officers of the Army and Navy for the reason that officers, owing to the nature of their duties, are usually not in a position to establish permanent residence. The vacancies from the District of Columbia are filled by competitive examination of candidates residing in the District. The selection of candidates, by competitive examination or otherwise, for nomination for vacancies in the quota of Senators, Representatives, and Delegates in Congress is entirely in the hands of each Senator, Representative, and Delegate in Congress having a vacancy; and all applications for appointments or inquiries relative to competitive examinations should be addressed accordingly.

## ADDITIONAL APPOINTMENTS.

8. The law authorizes the appointment of 100 enlisted men each year, to be selected as a result of a competitive examination given enlisted men of the regular Navy and Marine Corps who are not more than 20 years of age on April 1 of the year it is desired to enter and who have been in the service at least one year by August 15 of that year. The mental and physical requirements for these candidates are the same as for other candidates for midshipmen. The competitive examination of these enlisted men is held on the third Wednesday in April of each year and is the regular examination given to candidates nominated for vacancies for midshipmen. Attention is invited to the fact that only enlisted men of the regular Navy or Marine Corps are eligible to compete. Enlisted men in the National Naval Volunteers or Reserve Force are not eligible. Enlisted men who fulfill the requirements as to age and length of service should make application to their commanding officers for examination. It is not necessary to be recommended by any one else.

For further information in regard to enlisting in the Navy, candidates should apply to the nearest naval or recruiting station.

9. One midshipman is allowed from Porto Rico, who must be a native of that island. The appointment is made by the President, on the recommendation of the governor of Porto Rico.

10. Four Filipinos, one for each class, to be designated by the Governor General of the Philippine Islands, are allowed to receive instruction at the Naval Academy; but these midshipmen will not, however, be entitled to appointment to any commissioned office in the United States Navy by reason of their graduation from the Naval Academy.

11. In accordance with a joint resolution of the Senate and House of Representatives of the United States, a citizen of Cuba is at present under instruction at the Naval Academy.

12. The course for midshipmen is four years. Examinations on the ground covered are held at the end of each academic term. During the summer, midshipmen of the first, second, and third classes go to sea for about three months.

13. Midshipmen after graduation are commissioned as ensigns in the Navy, and occasionally to fill vacancies in the Marine Corps and in certain of the staff corps of the Navy.

14. "Hereafter the Secretary of the Navy shall, as soon as possible after the 1st day of June of each year preceding the graduation of midshipmen in the succeeding year, notify in writing each Senator, Representative, and Delegate in Congress of any vacancy that will exist at the Naval Academy because of such graduation, or that

may occur for other reasons, and which he shall be entitled to fill by nomination of a candidate and one or more alternates therefor. The nomination of a candidate and alternate or alternates to fill said vacancy shall be made upon the recommendation of the Senator, Representative, or Delegate, if said recommendation is made by the 4th day of March of the year following that in which said notice in writing is given, but if it is not made by that time the Secretary of the Navy shall fill the vacancy by appointment of an actual resident of the State, congressional district, or Territory, as the case may be, in which the vacancy will exist, who shall have been for at least two years immediately preceding the date of his appointment an actual and bona fide resident of the State, congressional district, or Territory in which the vacancy will exist and of the legal qualification under the law as now provided. In cases where by reason of a vacancy in the membership of the Senate or House of Representatives, or by the death or declination of a candidate for admission to the academy, there occurs or is about to occur at the academy a vacancy for any State, district, or Territory that can not be filled by nomination as herein provided, the same may be filled as soon thereafter and before the final entrance examination for the year as the Secretary of the Navy may determine."—(*Act approved June 29, 1906.*)

15. Candidates allowed for congressional districts, for Territories, and for the District of Columbia must be actual residents of the districts or Territories, respectively, from which they are nominated.

16. All candidates are required to be citizens of the United States and must be not less than 16 years of age nor more than 20 years of age on April 1 of the calendar year in which they enter the Naval Academy.—(*Act approved May 14, 1918.*)

## EXAMINATION.

17. "All candidates for admission into the academy shall be examined according to such regulations and at such stated times as the Secretary of the Navy may prescribe. Candidates rejected at such examination shall not have the privilege of another examination for admission to the same class unless recommended by the board of examiners."—(*Rev. Stat., § 1515.*)

18. When any candidate who has been nominated upon the recommendation of a Senator, Member, or Delegate of the House of Representatives is found, upon examination, to be physically or mentally disqualified for admission, the Senator, Member, or Delegate shall be notified to recommend another candidate, who shall be examined according to the provisions of the preceding section.

19. Beginning with the year 1913, but two examinations for admission of midshipmen to the Naval Academy will be held each year, as follows: The first examination to be held on the third Wednesday in February, the second on the third Wednesday in April, under the supervision of the Civil Service Commission, at points named in the accompanying list. All those qualifying mentally who are entitled to appointment in order of nomination will be notified by the Bureau of Navigation when to report at the academy for physical examination, and if physically qualified will be appointed.

Alabama.....	Albany. Birmingham. Demopolis. Dothan. Florence. Huntsville. Mobile. Montgomery. Opelika. Tuscaloosa.	C. H.	Arkansas.....	Camden. Fayetteville. Fort Smith. Helena. Jonesboro. Little Rock. Texarkana. Chico. Eureka. Fresno. Los Angeles. Red Bluff. Riverside. Sacramento. San Diego. San Francisco. San Jose. San Luis Obispo. Stockton.
Arizona.....	(Clifton. Douglas. Flagstaff. Globe. Phoenix. Prescott. Tucson. Yuma.		California.....	



Colorado.....	<ul style="list-style-type: none"> <li>Colorado Springs.</li> <li>Denver.</li> <li>Durango.</li> <li>Fort Collins.</li> <li>Fort Morgan.</li> <li>Grand Junction.</li> <li>La Junta.</li> <li>Leadville.</li> <li>Monte Vista.</li> <li>Montrose.</li> <li>Pueblo.</li> <li>Trinidad.</li> </ul>	Iowa.....	<ul style="list-style-type: none"> <li>Ames.</li> <li>Atlantic.</li> <li>Burlington.</li> <li>Cedar Rapids.</li> <li>Council Bluffs.</li> <li>Creston.</li> <li>Davenport.</li> <li>Decorah.</li> <li>Denison.</li> <li>Des Moines.</li> <li>Dubuque.</li> <li>Fort Dodge.</li> <li>Iowa City.</li> <li>Marshalltown.</li> <li>Mason City.</li> <li>Ottumwa.</li> <li>Shenandoah.</li> <li>Sioux City.</li> <li>Spencer.</li> <li>Waterloo.</li> </ul>
Connecticut.....	<ul style="list-style-type: none"> <li>Hartford.</li> <li>Middletown.</li> <li>New Haven.</li> <li>New London.</li> <li>Waterbury.</li> <li>Willamantic.</li> </ul>		<ul style="list-style-type: none"> <li>Concordia.</li> <li>Dodge City.</li> <li>Emporia.</li> <li>Fort Scott.</li> <li>Kansas City.</li> <li>Lawrence.</li> <li>Leavenworth.</li> <li>Manhattan.</li> <li>Norton.</li> <li>Pittsburg.</li> <li>Sa'ina.</li> <li>Topeka.</li> <li>Wichita.</li> </ul>
Delaware.....	<ul style="list-style-type: none"> <li>Dover.</li> <li>Wilmington.</li> </ul>		<ul style="list-style-type: none"> <li>Ashland.</li> <li>Bowling Green.</li> <li>Covington.</li> <li>Hopkinsville.</li> <li>Lexington.</li> <li>Louisville.</li> <li>Middlesboro.</li> <li>Owensboro.</li> <li>Paducah.</li> <li>Somerset.</li> </ul>
District of Columbia...	Washington.		<ul style="list-style-type: none"> <li>Alexandria.</li> <li>Baton Rouge.</li> <li>Lake Charles.</li> <li>Monroe.</li> <li>New Iberia.</li> <li>New Orleans.</li> <li>Shreveport.</li> </ul>
Florida.....	<ul style="list-style-type: none"> <li>Gainesville.</li> <li>Jacksonville.</li> <li>Key West.</li> <li>Miami.</li> <li>Pensacola.</li> <li>Sanford.</li> <li>Tallahassee.</li> <li>Tampa.</li> </ul>	Kansas.....	<ul style="list-style-type: none"> <li>Albany.</li> <li>Athens.</li> <li>Atlanta.</li> <li>Augusta.</li> <li>Columbus.</li> <li>Macon.</li> <li>Rome.</li> <li>Savannah.</li> <li>Thomasville.</li> <li>Waycross.</li> </ul>
Georgia.....	<ul style="list-style-type: none"> <li>Albany.</li> <li>Athens.</li> <li>Atlanta.</li> <li>Augusta.</li> <li>Columbus.</li> <li>Macon.</li> <li>Rome.</li> <li>Savannah.</li> <li>Thomasville.</li> <li>Waycross.</li> </ul>	Kentucky.....	<ul style="list-style-type: none"> <li>Boise.</li> <li>Coeur d'Alene.</li> <li>Grangeville.</li> <li>Idaho Falls.</li> <li>Moscow.</li> <li>Pocatello.</li> <li>Sandpoint.</li> <li>St. Anthony.</li> <li>Twin Falls.</li> <li>Weiser.</li> </ul>
Hawaii.....	Honolulu.	II.	<ul style="list-style-type: none"> <li>Bangor.</li> <li>Bath.</li> <li>Calais.</li> <li>Caribou.</li> <li>Houlton.</li> <li>Lewiston.</li> <li>Portland.</li> <li>Rockland.</li> <li>Baltimore.</li> <li>Cumberland.</li> <li>Easton.</li> <li>Saisbury.</li> </ul>
Idaho.....	<ul style="list-style-type: none"> <li>Boise.</li> <li>Coeur d'Alene.</li> <li>Grangeville.</li> <li>Idaho Falls.</li> <li>Moscow.</li> <li>Pocatello.</li> <li>Sandpoint.</li> <li>St. Anthony.</li> <li>Twin Falls.</li> <li>Weiser.</li> </ul>	Maine.....	<ul style="list-style-type: none"> <li>Boston.</li> <li>Brockton.</li> <li>Fall River.</li> <li>Fitchburg.</li> <li>Hyannis.</li> <li>Lawrence.</li> <li>Lowell.</li> <li>Pittsfield.</li> <li>Salem.</li> <li>Springfield.</li> <li>Worcester.</li> </ul>
Illinois.....	<ul style="list-style-type: none"> <li>Cairo.</li> <li>Chicago.</li> <li>Decatur.</li> <li>East St. Louis.</li> <li>Effingham.</li> <li>Freeport.</li> <li>Galesburg.</li> <li>Peoria.</li> <li>Quincy.</li> <li>Rock Island.</li> <li>Springfield.</li> <li>Urbana.</li> </ul>	Maryland.....	<ul style="list-style-type: none"> <li>Ann Arbor.</li> <li>Cheboygan.</li> <li>Detroit.</li> <li>Escanaba.</li> <li>Grand Rapids.</li> <li>Ironwood.</li> <li>Kalamazoo.</li> <li>Lansing.</li> <li>Manistee.</li> <li>Marquette.</li> <li>Saginaw.</li> <li>Sault Ste. Marie.</li> <li>Traverse City.</li> </ul>
Indiana.....	<ul style="list-style-type: none"> <li>Angola.</li> <li>Bloomington.</li> <li>Evansville.</li> <li>Fort Wayne.</li> <li>Hammond.</li> <li>Indianapolis.</li> <li>Jeffersonville.</li> <li>La Fayette.</li> <li>Marion.</li> <li>Richmond.</li> <li>South Bend.</li> <li>Terre Haute.</li> <li>Valparaiso.</li> </ul>	Michigan.....	



Minnesota.....	Austin.	New Jersey.....	Atlantic City.
	Bemidji.		Camden.
	Brainerd.		Newark.
	Crookston.		Trenton.
	Duluth.		Albuquerque.
	Fairmont.		East Las Vegas.
	Fergus Falls.		Las Cruces.
	Glenwood.		Raton.
	International Falls.		Roswell.
	Grand Rapids.		Santa Fe.
Mississippi.....	Mankato.	New Mexico.....	Tucumcari.
	Minneapolis.		Binghamton.
	Montevideo.		Buffalo.
	Pipestone.		Elmira.
	Rochester.		Ithaca.
	St. Cloud.		Jamestown.
	St. Paul.		New York. C. H.
	Thief River Falls.		Ogdensburg. C. H.
	Virginia.		Plattsburg.
	Willmar.		Poughkeepsie.
Missouri.....	Winona.		Rochester.
	Corinth.		Syracuse.
	Greenville.		Troy.
	Grenada.		Utica.
	Hattiesburg.	New York.....	Asheville.
	Holly Springs.		Charlotte.
	Jackson.		Durham.
	Meridian.		Goldsboro.
	Natchez.		Greensboro.
	Vicksburg.		Hickory.
	West Point.		Raleigh.
	Cape Girardeau.		Salisbury.
	Columbia.		Washington.
	Jefferson City.		Wilmington.
Montana.....	Joplin.	North Carolina.....	Bismarck.
	Kansas City.		Devils Lake.
	Kirksville.		Dickinson.
	Moberly.		Fargo.
	Poplar Bluff.		Grand Forks.
	St. Joseph.		Harvey.
	St. Louis.		Jamestown.
	Springfield.		Kenmare.
	Warrensburg.		Minot.
	Billings.	North Dakota.....	New Rockford.
Nebraska.....	Bozeman.		Oakes.
	Butte.		Valley City.
	Glasgow.		Wahpeton.
	Great Falls.		Williston.
	Havre.	Ohio.....	Akron.
	Helena.		Athens.
	Ka ispell.		Chillicothe.
	Lewistown.		Cincinnati.
	Mies City.		Cleveland.
	Missoula.		Columbus.
	Alliance.		Dayton.
	Beatrice.		Ironton.
	Broken Bow.		Lima.
	Chadron.		Mansfield.
Nevada.....	Columbus.		Marietta.
	Fremont.		Portsmouth.
	Grand Island.		Sandusky.
	Hastings.		Steubenville.
	Holdrege.		Toledo.
	Lincoln.		Youngstown.
	McCook.		Zanesville.
	Nebraska City.	Oklahoma.....	Altus.
	Norfolk.		Ardmore.
	North Platte.		Enid.
	Omaha.		Guthrie.
	O'Neill.		Lawton.
	Scottsbluff.		McAlester.
	Sidney.		Muskogee.
	Superior.		Oklahoma.
	Valentine.		Vinita.
	Carson City.		Woodward.
New Hampshire.....	Elko.	Oregon.....	Astoria.
	Ely.		Baker.
	Fallon.		Bend.
	Goldfield.		Corvallis.
	Reno.		Eugene.
	Berlin.		Grants Pass.
	Claremont.		Klamath Falls.
	Concord.		Marshfield.
	Hanover.		Pendleton.
	Keene.		Portland.
	Manchester.		The Dalles.
	Plymouth.		
	Portsmouth.		

OLD C. B.

	Altoona.		Logan.
	Chambersburg.		Ogden.
	Dubois.	Utah.....	Provo.
	Erie.		Salt Lake City.
	Galeton.		Brattleboro.
	Harrisburg.		Burlington.
	Lancaster.		Montpelier.
Pennsylvania.....	Philadelphia.	Vermont.....	Newport. C. H.
	Pittsburgh.		Rutland.
	Reading.		St. Albans. C. H.
	South Bethlehem.		St. Johnsbury.
	State College.		Abingdon.
	Sunbury.		Alexandria.
	Uniontown.		Charlottesville.
	Warren.		Clifton Forge.
	Wilkes-Barre.	Virginia.....	Lynchburg.
	Williamsport.		Norfolk.
Porto Rico.....	San Juan.		Richmond.
Rhode Island.....	Providence.		Roanoke.
	Charleston.		Staunton.
	Chester.		Winchester.
	Columbia.		Aberdeen.
South Carolina.....	Florence.		Bellingham.
	Greenville.		Centralia.
	Greenwood.		Everett.
	Orangeburg.		North Yakima.
	Sumter.		Olympia.
	Aberdeen.		Pasco.
	Brookings.	Washington.....	Port Townsend.
	Chamberlain.		Pullman.
	Deadwood.		Raymond.
	Hot Springs.		Seattle.
	Huron.		Spokane.
	Lemmon.		Tacoma.
South Dakota.....	Madison.		Vancouver.
	Milbank.		Walla Walla.
	Mitchell.		Wenatchee.
	Mobridge.		Bluefield.
	Pierre.		Charleston.
	Rapid City.		Elkins.
	Redfield.	West Virginia.....	Grafton.
	Sioux Falls.		Hinton.
	Watertown.		Huntington.
	Winner.		Martinsburg.
	Yankton.		Morgantown.
	Bristol.		Parkersburg.
	Chattanooga.		Wheeling.
Tennessee.....	Jackson.		Appleton.
	Knoxville.		Ashland.
	Memphis.		Chippewa Falls.
	Nashville.	Wisconsin.....	La Crosse.
	Abilene.		Madison.
	Amarillo.		Marquette.
	Austin.		Milwaukee.
	Brownsville. C. H.		Superior.
	Bryan.		Wausau.
	Dallas.		Casper.
Texas.....	El Paso. C. H.		Cheyenne.
	Houston.		Cody.
	Lubbock.	Wyoming.....	Evanston.
	Nacogdoches.		Lander.
	San Angelo.		Laramie.
	San Antonio.		Rawlins.
	Texarkana.		Rock Springs.
	Waco.		Sheridan.
	Wichita Falls.		

Candidates may be examined at any of the places named in the accompanying list.

Senators and Representatives are requested, when designating their nominees, to give the place at which it is desired they should be examined.

20. Alternates are given the privilege of reporting for mental examination at the same time with the principal.

21. No examination will be held later than the third Wednesday in April. The large number of midshipmen to be instructed and drilled makes this rule necessary, and it is to the great advantage of the new midshipmen themselves. The summer months are utilized in preliminary instruction in professional branches and drills, such as handling boats under oars and sails, and in seamanship, gunnery, and infantry drills. These practical exercises form excellent groundwork for the academic course.

22. The examination papers used in all examinations are prepared at the Naval Academy and the examinations of candidates are finally passed upon by the academic

board. No candidate shall be admitted unless, in the opinion of the academic board, he shows the requisite mental qualifications.

23. Under the law, candidates failing to pass the entrance examination can not be allowed another examination for admission to the same class unless recommended for reexamination by the academic board.

24. Candidates who have successfully passed the entrance examination in a previous year shall not be required to take another mental examination for admission, in the event of reappointment.

25. The Civil Service Commission merely conducts the examination of candidates whose names have been furnished by the Navy Department. All correspondence relative to the nomination and examination of candidates should be addressed to the Bureau of Navigation, Navy Department, Washington, D. C.

26. Candidates will be required to enter the academy *immediately after passing the prescribed mental and physical examinations*, or at such times as the Secretary of the Navy may designate.

27. *No leaves of absence will be granted to midshipmen of the fourth class.*

28. Candidates will be examined physically at the Naval Academy by a board composed of three medical officers of the Navy, whose decision will be final.

Physical examinations will habitually be held at the following times:

For candidates mentally examined in February, April, or in a previous year, at a date designated by the Superintendent of the Naval Academy, and the Bureau of Navigation will inform each candidate when to present himself for physical examination. The usual date for the physical examination is the *first week in June* of each year.

#### MORAL REQUIREMENTS.

29. Candidates must be of good moral character. *No candidate who has been dismissed for "inaptitude" in accordance with act of Congress April 9, 1906, shall be reappointed or allowed to reenter the Naval Academy.*

#### PHYSICAL REQUIREMENTS.

30. Candidates are required to be of good moral character, physically sound, well formed, and of robust constitution.

31. Any one of the following conditions will be sufficient to cause the rejection of a candidate, viz:

(a) Feeble constitution, inherited or acquired.

(b) Retarded development.

(c) Impaired general health.

(d) Decided cachexia, diathesis, or predisposition; anemia, from malaria or from intestinal parasites, as hookworm.

(e) Any disease, deformity, or result of injury that would impair efficiency; such as—

(ea) Weak or disordered intellect.

(eb) Cutaneous or communicable disease.

(ec) Unnatural curvature of the spine, torticollis, or other deformity.

(ed) Inefficiency of either of the extremities or large articulations from any cause.

(ef) Epilepsy or other convulsions within five years.

(f) Impaired vision, disease of the organs of vision, imperfect color sense; *visual acuteness must be normal, i. e., 20/20 for each eye without the aid of glasses.* There shall be no deviation from this standard.

(g) Impaired hearing or disease of either ear. The organs of hearing, both the conductive apparatus (outer and middle ear) and the percipient apparatus (internal ear), must be free from disease. In testing the hearing of the candidate, the voice, the ticking of a watch, and, if practicable, Politzer's accoumeter shall be employed.

The voice is a more reliable method of determining the acuteness of hearing than the ticking of an ordinary watch, as it allows for variations in hearing, with the modifications produced by changes in pitch and tone. Hearing in each ear must be normally acute to the spoken and whispered voice. In examining the acuteness of the hearing with the voice, one ear of the candidate should be closed while the other ear is being examined, and his eyes should be covered to prevent lip reading. The ticking of an ordinary watch should be heard a distance of 40 inches.

(h) Chronic nasal catarrh, ozaena, polypi, or great enlargement of the tonsils.

(i) Impediment of speech to such an extent as to impair efficiency in the performance of duty.

(k) Disease of heart or lungs or decided indications of liability to cardiac or pulmonary affections.

(l) Hernia, complete or incomplete, and undescended testis.

(m) Varicocele, sarcocele, hydrocele, stricture, fistula, hemorrhoids, or varicose veins of lower limbs.

(n) Phimosi and diseases of the genito-urinary organs.

(o) Ingrowing nails, bunions, cross or hammer toes, flat feet, or other deformity of feet.

(p) Loss of many teeth, or teeth generally unsound. Marked overbite, or lack of occlusion of jaws. There should be at least eight opposing molars, two on each side in each jaw. All defective teeth should have permanent fillings. Much time can be saved by previous attention to this requirement.

32. Attention will also be paid to the stature of the candidate, and no one *manifestly* under size for his age will be received at the academy. The height of candidates for admission shall not be less than 5 feet 2 inches between the ages of 16 and 18 years, and not less than 5 feet 4 inches between the ages of 18 and 20 years; and the minimum weight at 16 years of age shall be 111 pounds, with an increase of not less than 3 pounds for each additional year, or fraction of a year over one-half. Any *marked* deviation in the height and weight relative to the age of a candidate will add materially to the consideration for rejection.

33. Candidates must be unmarried, and any midshipman who shall marry, or who shall be found to be married, before his final graduation, shall be dismissed the service.

#### MENTAL REQUIREMENTS.

34. Candidates will be examined mentally in punctuation, spelling, English grammar, geography, United States history, arithmetic, algebra through quadratic equations, and plane geometry (five books of Chauvenet's geometry or equivalent). Deficiency in any one of these subjects may be sufficient to insure the rejection of the candidate. Maximum mark 4.00; passing mark 2.50. Certificates from colleges and high schools will not be accepted in lieu of entrance examinations. All candidates must take the prescribed mental and physical examinations.

#### GENERAL CHARACTER OF THE MENTAL EXAMINATION.

35. **READING AND WRITING.**—Candidates must be able to read understandingly and with proper accent and emphasis, and to write legibly, neatly, and rapidly.

36. **SPELLING.**—They must be able to write, from dictation, a list of not more than 100 selected words, or paragraphs from standard pieces of English literature, both prose and poetry, sufficient in number to test fully their qualifications in this branch. The spelling throughout the examination will be considered in marking the papers. The academic board are instructed not to reject a candidate whose only deficiency is in spelling when the mark therefor is above a certain figure, to be fixed by the board, subject to the revision of the department.

37. **PUNCTUATION AND CAPITALS.**—They must be familiar with the rules for punctuation and for the use of capitals. In order to test their knowledge, sentences may



be given for correction. Punctuation and the use of capitals throughout the examination will be considered in marking papers.

38. GRAMMAR.—Candidates must exhibit thorough familiarity with English grammar; they must be able to analyze and parse any sentence given, showing clearly the relations between the different parts of speech, and giving the rules governing those relations. The subject and predicate in the sentence must be given, with modifiers (if any), and also the part of speech, and kind, case, voice, mood, tense, number, person, degree of comparison, etc., as the case may be, of each word, and its relation to other words in the sentence.

They must be able to define the terms used in grammar, a number of which may be given as a test of their knowledge.

Sentences containing grammatical mistakes may be given for correction.

A composition on one of three subjects will be required.

Since the school grammars used in different parts of the country vary among themselves in their treatment of certain words, an answer approved by any grammar of good repute will be accepted.

39. GEOGRAPHY.—Candidates will be required to pass a satisfactory examination in descriptive geography, particularly of our own country. Questions will be given under the following heads: The definitions of latitude and longitude (including problems with regard to differences of time between places); the zones; the grand divisions of land and water; the character of coast lines; the climate of different parts of the United States; trade winds; the direction and position of important mountain chains and the locality of the higher peaks; the position and course of the principal rivers, their tributaries, and the bodies of water into which they flow; the position of important seas, bays, gulfs, and arms of the sea; the position of independent States, their boundaries and capital cities; the position and direction of great peninsulas and the situation of important and prominent capes, straits, sounds, channels, and the most important canals; great lakes and inland seas; position and political connection of important islands and colonial possessions; location of cities of historical, political, or commercial importance, attention being especially called to the rivers and bodies of water on which cities are situated; the course of a vessel in making a voyage between well-known ports.

The candidate's knowledge of the geography of the United States can not be too full or specific on all the points referred to above. Accurate knowledge will also be required of the position of the country with reference to other States, and with reference to latitude and longitude, of the boundaries and relative position of the States and Territories, of the name and position of their capitals, and of other important cities and towns.

The following-named textbooks are used in preparing examination questions: Maury's New School Atlas; Complete Geography, by A. E. Fry; Natural Advanced Geography, by Redway and Hinman.

40. UNITED STATES HISTORY.—The examination in this branch will include questions concerning the early settlements in this country; the forms of government in the colonies; the causes, leading events, and results of wars; and prominent events in the history of our Government since its foundation.

The following-named textbooks are used in preparing examination questions: A Student's History of the United States, by Edward Channing; The Students' American History, by D. H. Montgomery; A School History of the United States, by John Bach McMaster; and Essentials in American History, by Albert Bushnell Hart.

41. ARITHMETIC.—The candidate will be required—

To express in figures any whole, decimal, or mixed number; to write in words any given number; to perform with facility and accuracy the various operations of addition, subtraction, multiplication, and division of whole numbers, whether abstract or compound, and to use with facility the tables of money, weights, and measures in common use, including English money.

To reduce compound numbers from one denomination to another, and to express them as decimals or fractions of a higher or lower denomination; to state the number of cubic inches in a gallon and the relation between the troy and avoirdupois pounds, and to reduce differences of time to differences of longitude and *vice versa*.

To define prime and composite numbers; to give the tests of divisibility by 3, 5, 9, 11, 25, and 125; to resolve numbers into their prime factors, and to find the least common multiple and the greatest common divisor of large as well as of small numbers.

To be familiar with all the processes of common and decimal fractions; to give clearly the reasons for such processes, and to be able to use the contracted methods of multiplication and division given in the ordinary textbooks on arithmetic.

To define ratio and proportion, and to solve problems in simple and compound proportion.

To solve problems involving the measurement of rectangular surfaces and of solids; to find the square roots and the cube roots of numbers, and to solve simple problems under percentage, interest, and discount.

The candidates are required to possess such a thorough understanding of all the fundamental operations of arithmetic as will enable them to apply the various principles to the solution of any complex problem that can be solved by the methods of arithmetic; in other words, they must possess such a complete knowledge of arithmetic as will enable them to proceed at once to the higher branches of mathematics without further study of arithmetic.

The required ground is completely covered by any one of the following textbooks: Advanced Arithmetic, by G. A. Wentworth (first 16 chapters); A High School Arithmetic, by Wentworth and Hill; Standard Arithmetic, by William J. Milne; Arithmetic in Theory and Practice, by J. Brook-Smith.

42. ALGEBRA.—The examination in algebra will include questions and problems, upon the fundamental rules, factoring, greatest common divisor, least common multiple, algebraic fractions, equations of the first degree with one or more unknown quantities, simplification of expressions involving surds, and the solution and theory of quadratic equations, problems involving the formation of simple and quadratic equations, and the meaning and law of exponents, positive, negative, and fractional. The requirements are fully expressed in Wentworth's College Algebra (Revised), first 14 chapters, or Wentworth's Elementary Algebra, first 21 chapters; Milne's Academic Algebra, 324 pages.

43. GEOMETRY.—In geometry, candidates will be required to give accurate definitions of terms used in plane geometry, to demonstrate any proposition of plane geometry as given in the ordinary textbooks, and to solve simple geometrical problems, either by a construction or by an application of algebra. Either of the following textbooks cover the ground required in geometry: Wentworth and Hill's Plane and Solid Geometry (5 books); Robbin's Plane Geometry; Chauvenet's Geometry (5 books).

44. The entrance examination used in April, 1915, for the purpose of determining the mental qualifications of candidates for admission is quoted below in full.

### SAMPLE ENTRANCE EXAMINATION.

(April, 1918.)

#### GEOMETRY.

(3 hours allowed for this subject.)

1. (a) Define (1) diagonal, (2) chord, (3) similar polygons, (4) equivalent triangles, (5) apothem.

What is the locus of points equidistant from two intersecting straight lines?

- (b) Prove: Two triangles are equal if the three sides of one are equal, respectively, to the three sides of the other.

2. (a) Construct a triangle, given two sides and the angle opposite one of them. Discuss the several cases.

(b) The perimeter of a rhombus is 48 inches and one of its angles is 60 degrees. Find the area of the quadrilateral whose vertices are the middle points of the sides of the rhombus.

3. (a) Prove that if two circles are tangent to each other and two straight lines drawn through the point of contact are terminated by their circumferences, the chords joining the ends of these lines are parallel.

(b) Show how to draw a tangent to a circle from an exterior point.

4. (a) Prove: The areas of two similar triangles are to each other as the squares of any two homologous sides.

(b) A regular hexagon is inscribed in a circle, and another is circumscribed. Find the ratio of the areas of the two hexagons.

5. If the side of a regular polygon inscribed in a circle of radius  $r$  is  $a$ , find the side of the inscribed regular polygon of double the number of sides.

## ALGEBRA.

(3 hours allowed for this subject.)

1. (a) Simplify  $9m - [3n + \{4m - (n - 6m)\} - (m + 7n)]$ .

(b) Multiply  $3x - (5y + 2z)$  by  $3x - (5y - 2z)$ .

(c) Multiply out  $(a - b)(a^3 + b^3)[a(a + b) + b^2]$ .

(d) Divide  $6x^6 + 2x^5 - 9x^4 + 5x^2 + 18x - 30$  by  $3x^3 + x^2 - 6$ .

2. (a) Factor (1)  $2 + 5x - 3x^2$ , and (2)  $a^3 - b^3$ .

(b) Factor  $1 + 4y^4$ .

(c) Solve by factoring  $x^3 + 4x^2 - x - 4 = 0$ .

3. (a) Find the H. C. F. of  $2x^4 - 3x^3 - x^2 + x$  and  $6x^4 - x^3 + 3x^2 - 2x$ .

(b) Find the L. C. M. of  $2x^3 + 13x^2 + 5x - 6$ ,  $6x^3 - x^2 - 5x + 2$ , and  $6x^3 + 29x^2 - 40x + 12$ .

4. (a) Simplify by reducing to a common denominator

$$\frac{1}{a-1} - \frac{1}{a+1} + \frac{1}{a-2} - \frac{1}{a+2}.$$

(b) The first digit of a number of three figures is three-fourths of the second digit and exceeds the third digit by 2. If the number is divided by the sum of its digits the quotient is 38. Find the number.

5. (a) A regiment in solid square has 24 fewer men in the front rank than when in a hollow square 6 deep. How many men are in the regiment?

(b) A cistern can be filled by two pipes. One of them can fill it in two hours less time than the other. Both together can fill it in  $1\frac{1}{8}$  hours. Find the time required for each pipe alone to fill the cistern.

## ARITHMETIC.

(3 hours allowed for this subject.)

1. (a) Write in numerals (1) forty-one million eight hundred and fifty-three thousand two hundred and fifty-eight, (2) six thousand trillion.

(b) Find the value of  $(27 \times 48 + 20 \times 33)^2 - (20 \times 48 + 27 \times 33)^2$ .

(c) The diameter of the earth is 41,709,790 feet. Express it as a compound number of miles, rods, yards, and feet.

2. (a) Give tests for divisibility by 2, 3, 5. Find the prime factors of 5,280, 2,240, and 31,416.

(b) Find the G. C. D. and the L. C. M. of 3,960 and 5,280.

3. (a) Reduce to decimal form, to the nearest hundred-thousandth,  $\frac{97}{36}$ . Express .003125 as a common fraction in its lowest terms.



(b) Using contracted methods, find the value of—

(1)  $6.7082 \times 2.2361$ , correct to three decimals.

(2)  $7.4162 \div 0.047619$ , correct to two decimals.

4. (a) If it costs \$10,000 to feed 1,050 men for 3 weeks and 3 days, what will it cost to feed 36,000 men for 25 weeks?

(b) A rectangular tract of land twice as long as it is broad contains 40 acres. How many linear yards of fence are required to inclose it?

5. (a) Find the difference between the simple interest on \$1,000 for 3 years at  $4\frac{1}{2}$  per cent per annum and the compound interest on the same amount for the same time at 4 per cent per annum when compounded quarterly.

(b) Two runners start 95 yards apart on a mile tract, running away from each other one at the rate of 10 miles in 55 minutes, the other at the rate of 10 miles in 44 minutes. How far will the slower runner have gone when they meet?

#### Dictation Exercise in Spelling.

(20 minutes are allowed for this subject.)

- |                    |                     |
|--------------------|---------------------|
| 1. abbreviate.     | 21. stratagem.      |
| 2. debtor.         | 22. acknowledgment. |
| 3. blamable.       | 23. exhibition.     |
| 4. campaigning.    | 24. busy.           |
| 5. permissible.    | 25. orchestra.      |
| 6. fatigue.        | 26. guardian.       |
| 7. pursue.         | 27. arrangement.    |
| 8. accidental.     | 28. receipted.      |
| 9. efficient.      | 29. maintenance.    |
| 10. piercing.      | 30. dissipation.    |
| 11. compass.       | 31. hurtful.        |
| 12. embarrassment. | 32. chagrin.        |
| 13. accommodation. | 33. laboratory.     |
| 14. seizure.       | 34. relieved.       |
| 15. benefited.     | 35. attitude.       |
| 16. proceeding.    | 36. professor.      |
| 17. definitely.    | 37. necessarily.    |
| 18. conference.    | 38. correspondence. |
| 19. separate.      | 39. originally.     |
| 20. promissory.    | 40. serviceable.    |

#### Grammar.

(2 hours allowed for this subject.)

1. Make the following sentences grammatically correct:

(1) It is with pleasure that I state that every officer and man under my command did their duty yesterday.

(2) When so many are capable, it is hard to decide as to whom should be sent to arrange the affair.

(3) Mr. Jones, accompanied by his wife and children, come to town every Saturday.

(4) Will you be kind of busy to-morrow? If so, I think I had ought to help you out some.

(5) If there is no gunners aboard, bring your boats alongside.

2. (a) Write a short letter to a friend, giving your appointment to the Naval Academy as a reason for not accepting his invitation for a fishing trip.



(b) Write the following passage, inserting the correct punctuation and capitalization:

I ran to the side and beckoned to John who came aboard and we leaned down the hatchway and though we could see no one yet we knew that the captain had the advantage for his voice was loud and clear

You see your condition you see your condition will you ever give me any more of your jaw no answer and then came wrestling and heaving as though the man was trying to turn him you may as well keep still for I have got you said the captain

3. (a) Write sentences containing the following constructions, each underlined: (1) Participial phrase; (2) conditional clause without "if"; (3) adverb in the superlative degree; (4) possessive singular of "it"; (5) a present passive infinitive; (6) the third person singular present subjunctive of "give."

(b) Write the principal parts of "choose" and "outbid."

(c) Write the plural of "torpedo" and the possessive plural of "enemy."

4. Write a theme of at least one page (300 words) on one of the following topics:

- (1) What the average boy reads.
- (2) The food conservation movement in my town.
- (3) The attractions of life in the Navy (or Army).

#### GEOGRAPHY.

(2 hours allowed for this subject.)

1. (a) What and where are the following: (1) Hebrides; (2) Rhone; (3) Andes; (4) Siam; (5) Guam; (6) Caspian; (7) Pampas; (8) Tokyo?

(b) Name the capital and chief seaport of (1) Holland, (2) New York, (3) England, (4) Chile.

2. (a) If you traveled from Rome, Italy, northward along the meridian running through that city, what countries should you pass through?

(b) What countries border on the Baltic Sea and what ones on the Black Sea?

3. Give a general description of the physical features of some State in the United States or of some foreign country, describing rivers, land elevations, soil, climate, and natural products.

4. Draw a map of North America, showing at least two principal mountain ranges, four important rivers, four important seaports, and the boundaries between countries.

#### UNITED STATES HISTORY.

(2 hours allowed for this subject.)

1. Comment briefly on each of the following, giving dates where possible: (1) Roger Williams; (2) popular sovereignty; (3) Meriwether Lewis; (4) the Union Pacific; (5) the Tweed ring; (6) The Federalist; (7) the Trent affair; (8) John Marshall.

2. (a) How did the Monroe doctrine originate?

(b) Name four great leaders of the Democratic party, and explain why each one may be considered a great leader.

3. Draw a map showing what States were involved in the Civil War, and the places where the Union Navy affected the course of the war.

4. Write a theme on one of the following subjects:

(a) The relations between the Union and England during the Civil War.

(b) The results of the Spanish War.

(c) The importance of the American merchant marine in the first part of the nineteenth century.

(d) The chief cause of our present war.

## ADMISSION.

45. Candidates who pass the required examinations will receive appointments as midshipmen, and be admitted as such to the Naval Academy. Each midshipman on admission will be required to sign articles by which he binds himself to serve in the United States Navy during the pleasure of the President of the United States (including his time of probation at the Naval Academy), unless sooner discharged. He will be required to certify on honor his exact age.

46. The pay of a midshipman is \$600 a year, commencing at the date of his admission, and is sufficient to meet all his expenses while at the Naval Academy.

47. Midshipmen will supply themselves, immediately upon their admission, with the following articles, viz:

One white cap and anchor.....  
 One dress jacket.....  
 One blouse.....  
 One pair dress trousers.....  
 One pair service trousers.....  
 One overcoat.....  
 One reefer.....  
 One mackintosh.....  
 One cap cover.....  
 Two pairs regulation leggings.....  
 One parade cap.....  
 One mug (tooth).....  
 One soap box.....  
 One laundry book.....  
 One pair blankets.....  
 One pair overshoes.....  
 Two pairs high shoes.....  
 Eight white shirts.....  
 Twelve collars.....  
 Two white blouses.....  
 Two pairs white trousers.....  
 Twelve pairs cuffs.....  
 Twelve pairs socks.....  
 \* Eight towels.....  
 \* Shaving outfit.....  
 Twelve pairs drawers (summer).....  
 Twelve undershirts (summer).....  
 One hand glass.....  
 One blue sweater.....  
 Two blue jerseys.....  
 One pair white shoes.....  
 Three white hats.....  
 One jackknife.....  
 Two lanyards.....  
 Six sheets.....  
 Hammock clews.....  
 One pair bathing trunks.....  
 Three pairs white gloves.....  
 Two clothes bags.....

\* Four bath towels.....  
 One requisition book.....  
 One pass book.....  
 Three stencils, ink, and brush.....  
 Wash basin and pitcher.....  
 One pair gymnasium slippers.....  
 \* One whisk broom.....  
 \* One coarse comb.....  
 \* One box soap.....  
 \* One hairbrush.....  
 \* Stationery.....  
 \* Twelve white handkerchiefs.....  
 \* One pair suspenders.....  
 Four suits pajamas.....  
 \* One toothbrush.....  
 \* Thread and needles.....  
 \* Blacking brush and blacking.....  
 \* Nailbrush.....  
 Six pillowcases.....  
 Name plate.....  
 Two bedspreads.....  
 One slop jar.....  
 Two spatter cloths.....  
 One hair pillow.....  
 One rug.....  
 One hair mattress.....  
 One broom.....  
 Three khaki blouses.....  
 Three khaki shirts.....  
 Four pairs khaki trousers.....  
 One khaki belt.....  
 One waste-paper basket.....  
 One trousers hanger.....  
 Six coat hangers.....  
 One strong box.....  
 One pair ear protectors.....  
 Two manuals.....  
 One pair collar anchors.....

The articles marked \*, not being required to conform to a standard pattern, may be brought from home, but all other articles must conform to the regulations, and must therefore be supplied by the storekeeper.

48. Each candidate who has passed the required examinations must, before being admitted as a midshipman, deposit with the midshipmen's storekeeper the sum of \$290 to cover cost of uniforms and other clothing, and an additional sum of \$60 to be expended by direction of the superintendent in the purchase of textbooks and equipment necessary in academic work.

49. All deposits for clothing (\$290) and the entrance deposit of \$60 must be made before a candidate can be received into the academy.

50. Checks for these deposits *must not be made payable to the order of the superintendent*. They should be made payable to the candidate's own order and be presented to the midshipmen's storekeeper of the Naval Academy at the time of deposit.

## SUMMARY OF EXPENSES.

Deposits for clothing, etc.....	\$290
Deposit for books, etc.....	60
Total amount to be deposited before admission.....	350

The amount deposited is not refunded, but is expended for clothing and textbooks, which become the property of the midshipman.

51. Each midshipman will be paid, as soon as adjusted by the Treasury Department, the amount of his actual expenses in traveling from his home to the academy, which he will deposit with the midshipmen's pay officer to be credited to his account. Upon authorization of the superintendent a check covering the amount of the traveling expenses may be sent to the midshipman's parent or guardian.





# COURSE OF INSTRUCTION.

[Reference books are marked \*.]

## FIRST YEAR—FOURTH CLASS.

### FIRST TERM.

Departments.	Periods each week.	Subjects.	Textbooks.
MARINE ENGINEERING AND NAVAL CONSTRUCTION.	3	Descriptive geometry and drawing.	Bartlett and Johnson's Engineering Descriptive Geometry and Drawing.
MATHEMATICS.....	6	Solid geometry.....	Wentworth's Plane and Solid Geometry (Revised).
		Algebra.....	Wentworth's College Algebra (Revised).
		Plane trigonometry.....	Brown's Trigonometry and Stereographic Projections.
ENGLISH.....	4	English (including themes and public speaking).	Bowditch's Useful Tables.* Hudson's Engineers Manual.* Stevens and Alden's Composition for Naval Officers. Smith's What Can Literature Do for Me. Stevens's The Story of Our Navy. Southey's Life of Nelson. Dana's Two Years Before the Mast. Shakespeare's Hamlet and Henry V. Webster's Collegiate Dictionary.*
MODERN LANGUAGES..... (One half of the class studies Spanish and the other half French.)	3	Spanish.....	Elementos de Espanol, Moreno-Lacalle. Spanish Reader, DeVitis.
	3	French.....	Crawford's Spanish Composition. New Spanish Dictionary, Appleton.* Elements of French Pronunciation, J. F. Broussard. Fraser and Squair's French Grammar. Le Second Livre, Meras. Uniform International Dictionary, Hinds, Hayden & Eldredge.*

### SECOND TERM.

MARINE ENGINEERING AND NAVAL CONSTRUCTION.	3	Descriptive geometry and drawing.	Bartlett and Johnson's Engineering Descriptive Geometry and Drawing.
MATHEMATICS.....	6	Spherical trigonometry.	Brown's Trigonometry and Stereographic Projections.
		Analytic geometry.....	Smith and Gale's New Analytic Geometry. Bowditch's Useful Tables.* Hudson's Engineers Manual.*
ENGLISH.....	4	English (including themes and public speaking).	Roe and Elliott's English Prose. Nutter, Hersey, and Greenough's Specimens of Prose Composition. Foerster and Pierson's American Ideals. Hazen's Modern European History.
MODERN LANGUAGES..... (One half of the class studies Spanish and the other half French.)	3	Spanish.....	Continuation of first term's work.
	3	French.....	Continuation of first term's work.

## SECOND YEAR—THIRD CLASS.

## FIRST TERM.

[The course of instruction having been reduced from four to three years, the course of instruction given below is based on the three years' course.]

Departments.	Periods each week.	Subjects.	Textbooks.
MARINE ENGINEERING AND NAVAL CONSTRUCTION.	3	Mechanical processes and drawing.	Danforth's Mechanical Processes. Bureau Steam Engineering, Tables of Standards. Department Marine Engineering Notes.*
MATHEMATICS.....	5	Calculus.....	Bartlett's Mechanical Drawing.* Granville's Differential and Integral Calculus.
ELECTRICAL ENGINEERING AND PHYSICS.	3	Physics.....	Bowditch's Useful Tables.* Hudson's Engineers Manual.* Carharts's College Physics. Jones's Problems in Physics. Lecture Notes.
ENGLISH.....	3	Naval history..... Themes.....	Clark, Stevens, Alden, and Kraft's Short History of the U. S. Navy. Mahan on Naval Warfare (Westcott's edition). Hale's Famous Sea Fights. The Naval War (1914-1917), by Lieut. Commander Charles Clifford Gill, U. S. Navy.
MODERN LANGUAGES..... (One half of the class studies Spanish and the other half French.)	2	Spanish.....	Proceedings of the Naval Institute. An Intermediate Spanish Reader, Harrison.
	2	French.....	Choix de Contes Contemporains, O'Connor.

## SECOND TERM.

NAVIGATION.....	3	Astronomy..... Navigation.....	White's Astronomy. Muir's Navigation and Compass Deviations. American Practical Navigator, Bowditch. Nautical Almanac.* Azimuth Tables.*
MARINE ENGINEERING AND NAVAL CONSTRUCTION.	3	Elementary engineering.	Schwamb & Merrill's Elements of Mechanism. Lyons and Hinds' Marine and Naval Boilers.
MATHEMATICS.....	5	Mechanics.....	Miller and Lilly's Analytic Mechanics. Alger's Hydromechanics. Smith's Strength of Materials. Hudson's Engineers Manual.*
ELECTRICAL ENGINEERING AND PHYSICS.	3	Physics..... Chemistry.....	Carhart's College Physics. Remsen's Introduction to the Study of Chemistry. Lecture Notes.
		Electricity.....	Dashiell's Problems on Chemistry. Bullard's Naval Electricians' Text-book.
MODERN LANGUAGES..... (One- half of the class studies Spanish and the other half French.)	2	Spanish.....	A Spanish Nautical Phrase Book and Reader.
	2	French.....	A French Nautical Phrase Book and Reader.

## THIRD YEAR—SECOND CLASS.

[There is at present no second class, owing to the fact that the course of instruction has been reduced from four to three years. The course of instruction given below is an outline of the studies formerly pursued by the second class.]

## FIRST TERM.

Departments.	Periods each week.	Subjects.	Textbooks.
MARINE ENGINEERING AND NAVAL CONSTRUCTION.	4	Boilers and mechanism..	Lyon & Hinds's Marine and Naval Boilers. Schwamb & Merrill's Elements of Mechanism.
MATHEMATICS.....	5	Mechanics.....	Miller and Lilly's Analytic Mechanics. Alger's Hydromechanics. Smith's Strength of Materials.
ELECTRICAL ENGINEERING AND PHYSICS.	3	Electrostatics. Magnetism. Electromagnetism. Electrochemistry. Direct currents.	Brooks & Poyser's Magnetism and Electricity. Bullard's Naval Electricians' Text-book.
ENGLISH.....	2	English literature and themes.	Roe and Elliott's English Prose. Macaulay's Critical and Historical Essays. Carlyle's Heroes and Hero Worship. Shakespeare's Hamlet.
MODERN LANGUAGES..... (One half of the class studies Spanish and the other half French.)	2	Spanish.....	Gil Blas de Santillana, Geddes and Josselyn. Zaragüeta, Howland.
	2	French.....	New Spanish Dictionary, Appleton.* En France, Fontaine. Heath's French and English Dictionary.*

## SECOND TERM.

ORDNANCE AND GUNNERY.....	2	Ordnance and ballistics.	Elementary Interior Ballistics. Bu. Ord. Pamphlets. Elastic Strength of Guns, 1906, Alger.
NAVIGATION.....	5	Astronomy..... Navigation.....	White's Astronomy. Muir's Navigation and Compass Deviations. American Practical Navigator, Bowditch. Nautical Almanac.* Azimuth Tables.*
MARINE ENGINEERING AND NAVAL CONSTRUCTION.	5	Engines.....	Sterling's Internal Combustion Engine Manual. Naval Reciprocating Engines and Auxiliary Machinery.
ELECTRICAL ENGINEERING AND PHYSICS.	3	Direct currents..... Principles of dynamo-electric machines. Principles of alternating currents. Radiotelegraphy.	Brooks & Poyser's Magnetism and Electricity. Bullard's Naval Electricians' Text-book.
MODERN LANGUAGES..... (One half of the class studies Spanish and the other half French.)	1	Spanish.....	Continuation of first term's work.
	1	French.....	Continuation of first term's work.

## FOURTH YEAR—FIRST CLASS.

[The course of instruction for the present first class (appointed in 1916), having been reduced from four to three years, this class was advanced to the first class in June, 1918, and the course of instruction given below is based on the three years' course.]

## FIRST TERM.

Departments.	Periods each week.	Subjects.	Textbooks.
SEAMANSHIP.....	3	Seamanship.....	Seamanship Department Notes. Knight's Seamanship. The Deck and Boat Book 1914. Battle Signal Book, U. S. Navy. Bowditch Navigator. Tactical Steaming Data.
ORDNANCE AND GUNNERY .....	3	Ordnance and ballistics..	Alger's Exterior Ballistics, 1915. Naval Ordnance. 1915. Range and Ballistic Tables, 1915. Gunnery Instructions, 1913. Bureau of Ordnance Pamphlets. Elastic Strength of Guns. 1916, Alger. Elementary Interior Ballistics.
NAVIGATION.....	3	Theory and practice of navigation.	Muir's Navigation and Compass Deviations. Bowditch's American Practical Navigator. Nautical Almanac.* Azimuth Tables.*
MARINE ENGINEERING AND NAVAL CONSTRUCTION.	4	Marine engineering.....	Lyon & Hinds' Marine and Naval Boilers. Naval Reciprocating Engines and Auxiliary Machinery (Barton & Stickney). Robinson's Naval Construction.
ELECTRICAL ENGINEERING AND PHYSICS.	3	Magnetism..... Elementary electricity..... Direct currents..... Storage batteries.....	Bullard's Naval Electrician's Text-book.
ENGLISH.....		After-dinner speaking (Thursday evenings).	
HYGIENE.....		Effects of alcohol and narcotics..... Naval and military hygiene. First aid to the injured (14 Friday evening periods).	Heiner's Physiology, First Aid and Naval Hygiene.

## SECOND TERM.

SEAMANSHIP.....	3	Seamanship..... Military law..... Naval tactics..... Regulations.....	Watch Officers' Manual. Naval Courts and Boards. Battle Signal Book, U. S. Navy. U. S. Navy Regulations and Instructions. Lectures on Professional Subjects. Stockton's Manual of International Law.
ORDNANCE AND GUNNERY.....	3	Ordnance and ballistics..	Bureau of Ordnance pamphlets. Official publications. Alger's Exterior Ballistics. 1915. Gunnery Instructions. 1913. Range and Ballistic Tables, 1915.
NAVIGATION.....	3	Theory of compass deviations. Surveying..... Practical navigation.....	Muir's Navigation and Compass Deviations. Logan's Marine Surveying. Practical Manual of the Compass. Bowditch's American Practical Navigator. Nautical Almanac.* Azimuth Tables.*
MARINE ENGINEERING AND NAVAL CONSTRUCTION.	3	Marine engineering.....	Reed's Elementary Engineering. Meyer's Marine Turbines. Sterling's Internal Combustion Engine Manual.
ELECTRICAL ENGINEERING AND AND PHYSICS.	4	Direct-current machinery. Alternating currents, and alternating machinery. Naval electrical machinery. Radio telegraphy.....	Bullard's Naval Electrician's Text-book.
ENGLISH.....		After-dinner speaking (Thursday evenings).	Robinson's Manual of Wireless Telegraphy.



*Assignment of time, 1918-19.*

Departments.	First class.		Third class.		Fourth class.		Number of periods.
	First term.	Second term.	First term.	Second term.	First term.	Second term.	
Seamanship.....	3	3					6
Ordnance and gunnery.....	3	3					6
Navigation.....	3	3		3			9
Marine engineering and naval construction.....	4	3	3	3	3	3	19
Mathematics.....			5	5	6	6	22
Electrical engineering and physics.....	3	4	3	3			13
English.....			3		4	4	11
Modern languages.....			2	2	3	3	10
Hygiene.....	x						x

*Coefficients, 1918-19.*

Departments.	Fourth class.		Third class.		First class.		Summary.
	First term.	Second term.	First term.	Second term.	First term.	Second term.	
EFFICIENCY.....	0		1		5		6
PRACTICE CRUISE.....	0		1		2		3
SEAMANSHIP.....					6	7	13
ORDNANCE.....					6	7	13
NAVIGATION.....				5	6	7	18
MARINE ENGINEERING AND NAVAL CONSTRUCTION.....	2	3	4	5	7	7	28
MATHEMATICS.....	4	5	7	8			24
ELECTRICAL ENGINEERING AND PHYSICS.....			4	5	6	8	23
ENGLISH.....	3	3	4				10
MODERN LANGUAGES.....	2	3	3	3			11
HYGIENE.....					1		1

*Program of recitations 1918-19.*

## FIRST TERM.

Day.	Class.	Battalions.	Periods.		
			First.	Second.	Third.
Monday .....	1	1 and 3.....	M. E. and N. C.	Seamanship.....	Ordnance.
		2 and 4.....	M. E. and N. C.	Ordnance.....	Seamanship.
	3	1 and 3.....	English.....	Mathematics.....	M. E. and N. C.
		2 and 4.....	E. E. and P.....	Mathematics.....	M. E. and N. C.
	4	1 and 3.....	Mathematics.....	Languages.....	English.
		2 and 4.....	Mathematics.....	English.....	Languages.
Tuesday .....	1	1 and 3.....	M. E. and N. C.	E. E. and P.....	Navigation.
		2 and 4.....	M. E. and N. C.	Navigation.....	E. E. and P.
	3	1 and 3.....	E. E. and P.....	Mathematics.....	M. E. and N. C.
		2 and 4.....	English.....	Mathematics.....	M. E. and N. C.
	4	1 and 3.....	Mathematics.....	Languages.....	English.
		2 and 4.....	Mathematics.....	English.....	Languages.
Wednesday .....	1	1 and 3.....	M. E. and N. C.	Navigation.....	Seamanship.
		2 and 4.....	M. E. and N. C.	E. E. and P.....	Ordnance.
	3	1 and 3.....	E. E. and P.....	Mathematics.....	English.
		2 and 4.....	English.....	Mathematics.....	E. E. and P.
	4	1 and 3.....	Mathematics.....	English.....	M. E. and N. C.
		2 and 4.....	Mathematics.....	Languages.....	M. E. and N. C.
Thursday .....	1	1 and 3.....	Ordnance.....	E. E. and P.....	Seamanship.
		2 and 4.....	Seamanship.....	Ordnance.....	Navigation.
	3	1 and 3.....	E. E. and P.....	Mathematics.....	Languages.
		2 and 4.....	Languages.....	Mathematics.....	E. E. and P.
	4	1 and 3.....	Mathematics.....	English.....	M. E. and N. C.
		2 and 4.....	Mathematics.....	English.....	M. E. and N. C.
Friday .....	1	1 and 3.....	M. E. and N. C.	E. E. and P.....	Ordnance.
		2 and 4.....	M. E. and N. C.	Seamanship.....	E. E. and P.
	3	1 and 3.....	English.....	Mathematics.....	Languages.
		2 and 4.....	Languages.....	Mathematics.....	English.
	4	1 and 3.....	Mathematics.....	Languages.....	M. E. and N. C.
		2 and 4.....	Mathematics.....	English.....	M. E. and N. C.
Saturday .....	1	1 and 3.....	Navigation.		
		2 and 4.....	Navigation.		
	3	1 and 3.....	M. E. and N. C.		
		2 and 4.....	M. E. and N. C.		
	4	1 and 3.....	Mathematics.		
		2 and 4.....	Mathematics.		

*Program of recitations, 1918-19.*

## SECOND TERM.

Day.	Class.	Battalions.	Periods.		
			First.	Second.	Third.
Monday	1	1 and 3.....	M. E. and N. C.	E. E. and P.	Seamanship.
		2 and 4.....	E. E. and P.	M. E. and N. C.	Ordnance.
	3	1 and 3.....	Mathematics.	Languages.	E. E. and P.
		2 and 4.....	Mathematics.	Navigation.	Languages.
	4	1 and 3.....	English.	Mathematics.	M. E. and N. C.
		2 and 4.....	Languages.	Mathematics.	M. E. and N. C.
Tuesday	1	1 and 3.....	M. E. and N. C.	E. E. and P.	Ordnance.
		2 and 4.....	E. E. and P.	M. E. and N. C.	Seamanship.
	3	1 and 3.....	Mathematics.	Navigation.	E. E. and P.
		2 and 4.....	Mathematics.	Languages.	Navigation.
	4	1 and 3.....	Languages.	Mathematics.	English.
		2 and 4.....	English.	Mathematics.	Languages.
Wednesday	1	1 and 3.....	Seamanship.	E. E. and P.	M. E. and N. C.
		2 and 4.....	Ordnance.	Navigation.	M. E. and N. C.
	3	1 and 3.....	Mathematics.	M. E. and N. C.	Navigation.
		2 and 4.....	Mathematics.	M. E. and N. C.	E. E. and P.
	4	1 and 3.....	Languages.	Mathematics.	English.
		2 and 4.....	English.	Mathematics.	Languages.
Thursday	1	1 and 3.....	Navigation.	E. E. and P.	Ordnance.
		2 and 4.....	E. E. and P.	Navigation.	Seamanship.
	3	1 and 3.....	Mathematics.	M. E. and N. C.	Navigation.
		2 and 4.....	Mathematics.	M. E. and N. C.	E. E. and P.
	4	1 and 3.....	M. E. and N. C.	Mathematics.	Languages.
		2 and 4.....	M. E. and N. C.	Mathematics.	English.
Friday	1	1 and 3.....	Navigation.	Seamanship.	Ordnance.
		2 and 4.....	E. E. and P.	Ordnance.	Seamanship.
	3	1 and 3.....	Mathematics.	E. E. and P.	Languages.
		2 and 4.....	Mathematics.	Navigation.	E. E. and P.
	4	1 and 3.....	M. E. and N. C.	Mathematics.	English.
		2 and 4.....	M. E. and N. C.	Mathematics.	English.
Saturday	1	1 and 3.....	Navigation.		
		2 and 4.....	Navigation.		
	3	1 and 3.....	M. E. and N. C.		
		2 and 4.....	M. E. and N. C.		
	4	1 and 3.....	Mathematics.		
		2 and 4.....	Mathematics.		

## PRACTICAL INSTRUCTION OF MIDSHIPMEN.

## EXECUTIVE.

Infantry, schools of the squad, company, battalion, in close and extended order regimental drills; artillery; setting-up, fencing and broadsword exercises, bayonet.

## SEAMANSHIP.

Knotting and splicing in wire and hemp; compass, log and lead; ship nomenclature; rowing, and the management of boats under oars and sail; sailmaking; practical handling of torpedo vessels, signaling—wigwag, semaphore, blinker; management of steam launches and flag; steam fleet tactics with steam launches; the practical handling of tugboats; use of sounding machine; mooring and clearing hawse; handling heavy weights; duties of Officer of Deck; war-game board; otter gear.

## ORDNANCE.

Target practice with small arms; handling and firing torpedoes; the preparation, inspection, care, and preservation of ordnance material; gun drill, loading drill, sight-setting drill, bore sighting; mines; spotting, plotting, tracking, range finding, fire control, and instruments used therefor.

## NAVIGATION.

The practical work in this department continues throughout the academic year, certain midshipmen being employed during each period assigned to this department at work in the section room, at compass work in the model room, or by divisions in field work with the various navigational and surveying instruments. The character of the work may be outlined under the following heads:

*Navigation.*—Practical work with charts, including a study of the information and tidal data given on them; laying off courses and measuring distances on different projections; transferring great-circle routes from great-circle charts to mercator charts, different methods of plotting positions and laying down "Sumner lines," and the general uses of "Sumner lines"; pilotage and chart work into and out of the principal harbors on the coasts of the United States and when coasting; use of soundings and contour lines, especially in a fog; correction of charts and publications from information furnished by "Notices to Mariners." Adjusting a sextant and a stadimeter; observations with sextant and artificial horizon for time, longitude, chronometer error, latitude, and azimuth. Winding and comparing chronometers and methods of keeping records of same on board ship. Rating chronometers by time signals.

*Compass deviations.*—Swinging a model ship and obtaining deviations of the compass, compensation of the compass, using a Navy binnacle, Type VI. Compass tests and observations with magnetic instruments.

*Surveying.*—Adjustment of and field work with theodolite and plane table. Baseline measurement.

*Work afloat.*—Throughout the summer practice cruises the midshipmen are required to perform all the general duties of a navigator, with particular reference to the adjustment and use of the navigational instruments on board, to practical pilotage, and at sea, to the determination of the ship's position by observation.

## MARINE ENGINEERING AND NAVAL CONSTRUCTION.

*Shopwork.*—The pattern shop: Selection and treatment of different woods for different purposes; elementary work of the carpenter shop, through mortising, joining, etc., to finish pattern work.

The foundry: Iron and brass casting; the making of bronzes, alloys, etc.



The blacksmith shop: Forging, welding, etc.; tempering, casehardening, etc.; bending and quenching tests of metals, etc.

The boiler shop: Riveting, soft and hard patching, calking, annealing, tube expanding; testing, etc.

The coppersmith shop: Soldering, hard and soft; sweating patch on a copper pipe; making copper pipe; putting flanges on a pipe; use of oil furnace and oil heater.

The machine shop: Vise-bench work; machine-tool work, including the setting of work; turning; planing; boring; slotting; pipe fitting; use of working drawings.

*Ship work.*—Management of main and auxiliary engines; fireroom and engine-room routine, firing, water tending, and oiling; management of engines while maneuvering at sea; determining the condition and locating defects in machinery while in motion; lying under light spread fires; coming to anchor; overhauling machinery, cleaning boilers and condensers, etc.

*Miscellaneous.*—Use of slide rule, averaging machine, apparatus for testing oils and smoke gases; standardizing steam gauges and indicators; boiler test; use of pyrometers; running of explosive engines; torsion meter; steam turbines; pneumatic and hydraulic machinery; water meters; weir; traps; ice machines, air and carbonic anhydride, power measuring, by indicator and dynamometer; metal and cement testing; fuel and steam calorimeter tests; fireroom timing device; distilling plant; pulsometer; hydraulic pumps and rams; air compressors, Rand and Westinghouse; engine governors; long-arm doors; steering and anchor engines; docking ships; graving and float-ing docks.

#### ELECTRICAL ENGINEERING AND PHYSICS.

Dip circle, magnetic fields; induced currents; measuring resistance by different methods; divided circuits, fall of potential; use and calibration of different measuring instruments supplied to ships; setting up and operating of primary and secondary batteries; operation of searchlights and control mechanism, arc and mercury vapor lamps; telephones and all other electrical interior communication apparatus supplied to naval vessels; operation and measuring efficiencies of dynamos and motors, devices for motor control, manipulation of switchboard; operation of electrical machinery supplied to naval vessels, including all turret-turning systems, gun elevating, ammunition hoist, and rammer equipment, forced-draft blower, etc.; testing for and locating faults and grounds; measuring insulation resistance of electric plant; elementary study of inductance and capacity in alternating-current circuit; alternating-current dynamos, motors, and transformers; radiotelegraphy apparatus and practice in use of the code.

Experimental work in the chemical and physical laboratories, illustrating and supplementing the classroom instruction.

#### PHYSICAL TRAINING.

Class drills in calisthenics, free movements and with apparatus.

Special exercises to promote symmetrical development when necessary. Athletic exercises, including boxing and swimming. Dancing.

*Number of drill weeks per battalion, class, and department, during academic year 1918-19.*

Department.	First battalion.			Second battalion.			Third battalion.			Fourth battalion.		
	Class.			Class.			Class.			Class.		
	1	3	4	1	3	4	1	3	4	1	3	4
Executive.....	8	12	12	7	11	11	8	12	12	7	11	11
Ordnance.....	8	4	2	9	4	2	8	4	2	9	4	2
Seamanship.....	7	9	9	7	9	10	7	9	9	7	9	10
Marine engineering.....	6	8	.....	6	8	.....	6	8	.....	6	8	.....
Electrical engineering.....	5	2	.....	5	2	.....	5	2	.....	5	2	.....
Navigation.....	1	.....	.....	1	.....	.....	1	.....	.....	1	.....	.....
Gymnasium.....	.....	.....	8	.....	1	8	.....	.....	8	.....	1	8
Dancing.....	.....	.....	4	.....	.....	4	.....	.....	4	.....	.....	4
Total.....	35	35	35	35	35	35	35	35	35	35	35	35

A drill week begins with Monday and ends with Saturday, drills being held daily except Wednesday. From Monday, November 25 (drill week ending November 30), until March 22 the two upper classes will have weekly gymnasium work as follows: Monday, first class; Tuesday, third class. Fire quarters will be held once a month.

*Summer schedule, 1918 (fourth reserve officers class and midshipmen fourth class).*

(See explanatory notes.)

RESERVE OFFICERS ROUTINE FROM JUNE 11 TO AUG. 18 AND FOURTH CLASS ROUTINE FROM JUNE 9 TO AUG. 18, 1918.

	Periods.				
	First.	Second.	Third (see note 3).	Fourth.	Fifth.
Fourth class periods.....	7. 50 to 9. 30 a. m.	10. 08 to 11. 30 a. m.	1. 30 to 3. 40 p. m.	4 to 5. 10 p. m.	8 to 9. 30 p. m.
Reserve officers class periods.....	7. 50 to 9. 58 a. m.	10. 08 to 12. 15 p. m.	1. 30 to 3. 40 p. m.	4 to 5. 10 p. m.	8 to 9. 30 p. m.
MONDAY.					
Fourth class:					
Battalions 1, 3.....	Rifle range.....	Rifle range.....	Gymnasium.....	Seamanship.....	Study.
Battalions 2, 4.....	Infantry.....	Seamanship.....	M. E. and N. C.....	Gymnasium.....	N. A. Regs.
Reserve officers:					
1, 2.....	Seamanship.....	Navigation.....	Ordnance.....	{ Infantry.....	Study.
3, 4.....	Navigation.....	Ordnance.....	Seamanship.....		
Engineer.....	Electrical engineering.....	Marine engineering.....	Electrical engineering.....	Infantry.....	Study.
Pay.....	Pay Corps.....	Instruction.....	G. O. and Navy Regs.....		
TUESDAY.					
Fourth class:					
Battalions 1, 3.....	Infantry.....	Seamanship.....	M. E. and N. C.....	Gymnasium.....	Study.
Battalions 2, 4.....	Rifle range.....	Rifle range.....	Gymnasium.....	Seamanship.....	Seamanship.
Reserve officers:					
1, 2.....	Seamanship.....	Ordnance.....	Navigation.....	{ Infantry.....	Study.
3, 4.....	Ordnance.....	Navigation.....	Seamanship.....		
Engineer.....	Marine engineering.....	Marine engineering.....	Electrical engineering.....	Infantry.....	Study.
Pay.....	Pay Corps.....	Instruction.....	Correspondence.....		

*Summer schedule, 1918 (fourth reserve officers class and midshipmen fourth class)—Continued.*

RESERVE OFFICERS ROUTINE FROM JUNE 11 TO AUG. 18 AND FOURTH CLASS ROUTINE FROM JUNE 9 TO AUG. 18, 1918—Continued.

	Periods.				
	First.	Second.	Third (see note 3.)	Fourth.	Fifth.
Fourth class periods.....	7. 50 to 9. 30 a. m.	10. 08 to 11. 30 a. m.	1. 30 to 3. 40 p. m.	4 to 5. 10 p. m.	8 to 9. 30 p. m.
Reserve officers class periods.....	7. 50 to 9. 58 a. m.,	10. 08 to 12. 15 p. m.	1. 30 to 3. 40 p. m.	4 to 5. 10 p. m.	8 to 9. 30 p. m.
WEDNESDAY.					
Fourth class:					
Battalions 1, 3.....	Rifle range.....	Rifle range.....	English.....	Recreation.....	English (A).
Battalions 2, 4.....	Infantry.....	English.....	Seamanship.....		
Reserve officers:					
1, 2.....	Navigation.....	Seamanship.....	Ordnance.....	Recreation.....	Study.
3, 4.....	Seamanship.....	Ordnance.....	Navigation.....		
Engineer.....	Marine engineering.....	Marine engineering.....	Seamanship.....		
Pay.....	Pay Corps.....	Instruction.....	Seamanship.....		
THURSDAY.					
Fourth class:					
Battalions 1, 3.....	Infantry.....	Gymnasium.....	M. E. and N. C.	Seamanship.....	English (A).
Battalions 2, 4.....	Rifle range.....	Rifle range.....			
Reserve officers:					
1, 2.....	Seamanship.....	Navigation.....	Ordnance.....	Ordnance.....	Study.
3, 4.....	Navigation.....	Seamanship.....	1st aid (7).....		
Engineer.....	Electrical engineering.....	Marine engineering.....	1, 2, Ord., 3, 4, 1st aid.	1, 2, Ord., 3, 4, Inf.....	
Pay.....	Pay Corps.....	Instruction.....	1, 2, Ord., 3, 4, 1st aid.	1, 2, Ord., 3, 4, Inf.....	



FRIDAY.					
Fourth class:	English.....	Swimming.....	Seamanship.....	Gymnasium.....	Study.....
Battalions 1, 3.....	Gymnasium.....	English.....	M. E. and N. C.....	Seamanship.....	Seamanship.....
Battalions 2, 4.....	Navigation.....	Seamanship.....	1st aid (7).....	Infantry.....	Lecture (Δ) or study.
Reserve officers:	Seamanship.....	Navigation.....	Ordinance.....	Ordinance.....	
1, 2.....	Electrical engineering.....	Marine engineering.....	1, 2, 1st aid, 3, 4, Ord.....	1, 2, Inf., 3, 4, Ord.....	
3, 4.....	Pay Corps.....	Instruction.....	1, 2, 1st aid, 3, 4, Ord.....	1, 2, Inf., 3, 4, Ord.....	
Engineer.....					
Pay.....					
SATURDAY time schedule.					
Fourth class.....	First period.	Second period.	Third period.	Fourth period.	Fifth period.
Reserve officers class.....	7.50 to 9.30 a. m. 7.50 to 9.58 a. m.	10.20 to 11.50 a. m. 10.20 to 11.50 a. m.	1.30 to 3.40 p. m. 1.30 to 3.40 p. m.	4 to 5.10 p. m. 4 to 5.10 p. m.	8 to 9.30 p. m. 8 to 9.30 p. m.
SATURDAY.					
Fourth class:					
Battalions 1, 3.....	Infantry.....	Seamanship..... Swimming.....	Recreation.....	Recreation.....	Moving pictures. Memorial Hall.
Battalions 2, 4.....					
Reserve officers:					
1, 2.....	Gymnasium (5)..... Seamanship..... Marine engineering..... Pay Corps.....	Not assigned (6)..... Marine engineering..... Instruction.....	Recreation.....	Recreation.....	Recreation.
3, 4.....					
Engineer.....					
Pay.....					



## Reserve officers:

1, 2.....  
 3, 4.....  
 Engineer.....  
 Pay.....

## THURSDAY.

## Fourth class:

Battalions 1, 3.....  
 Battalions 2, 4.....

## Reserve officers:

1, 2.....  
 3, 4.....  
 Engineer.....  
 Pay.....

## FRIDAY.

## Fourth class:

Battalions 1, 3.....  
 Battalions 2, 4.....

## Reserve officers:

1, 2.....  
 3, 4.....  
 Engineer.....  
 Pay.....

Navigation.....	Seamanship.....	Ordnance.....	Recreation.....	Study.....
Seamanship.....	Ordnance.....	Navigation.....	Seamanship.....	
Marine engineering.....	Marine engineering.....	Seamanship.....		
Pay Corps.....	Instruction.....	Seamanship.....		
M. E. and N. C.....	{ Languages.....	Seamanship.....	Gymnasium.....	{ English (A).
	{ Gymnasium.....	Languages.....	Seamanship.....	
Seamanship.....	Navigation.....	Ordnance.....	Ordnance.....	Study.....
Navigation.....	Seamanship.....	1st aid (7).....	In'antry.....	
Electrical engineering.....	Marine engineering.....	1, 2, Ord., 3, 4, 1st aid.....	1, 2, Ord., 3, 4, Inf.....	
Pay Corps.....	Instruction.....	1, 2, Ord., 3, 4, 1st aid.....	1, 2, Ord., 3, 4, Inf.....	
Languages.....	In'antry.....	M. E. and N. C.....	Gymnasium.....	{ Study.....
In'antry.....	Languages.....			{ Languages.....
Navigation.....	Seamanship.....	1st aid (7).....	In'antry.....	{ Lecture (A) or study.....
Seamanship.....	Navigation.....	Ordnance.....	Ordnance.....	
Electrical engineering.....	Marine engineering.....	1, 2, 1st aid, 3, 4, Ord.....	1, 2, Inf., 3, 4, Ord.....	
Pay Corps.....	Instruction.....	1, 2, 1st aid, 3, 4, Ord.....	1, 2, Inf., 3, 4, Ord.....	

*Summer Schedule 1918 (fourth reserve officers class and midshipmen fourth class)—Continued.*

RESERVE OFFICERS ROUTINE FROM AUG. 19 TO SEPT. 18 AND FOURTH CLASS ROUTINE FROM AUG. 19 TO SEPT. 21, 1918—Continued.

Saturday time schedule.				
SATURDAY.				
Fourth class.....	7.50 to 9.50 a. m.			Fourth period.
Reserve officers class.....	7.50 to 9.53 a. m.			8 to 9.30 p. m. 8 to 9.30 p. m.
Fourth class:				
Battalions 1, 3.....	Infantry.....			
Battalions 2, 4.....				
Reserve officers:		Seamanship.....	Recreation.....	{Moving pictures. Memorial Hall.
1, 2.....	Gymnasium (5).....	{Not assigned (6).....		
3, 4.....	Seamanship.....		Recreation.....	
Engineer.....	Marine engineering.....	Marine engineering.....	Recreation.....	Recreation.
Pay.....	Pay Corps.....	Instruction.....		

**NOTES.—Reserve officers class:**

- (1) The following are designations of departments and buildings used in this schedule: E. E., Electrical Engineering; M. E., Marine Engineering; Sea., Seamanship; Ord., Ordnance and Gunnery; Nav., Navigation; (S), Sampson Hall; (D), Dahlgren Hall; (I), Isherwood Hall; (M), Maury Hall; (A), Auditorium, Maury Hall; (B), Reserve officers' quarters; B; "N. Regs. or Lect.," Study Navy Regulations or attend lecture.
- (2) In the first column the numerals 1, 2, 3, 4, indicate respectively the 1st, 2d, 3d, and 4th battalions of Reserve Deck Officers. Engr. and "Pay" indicates the Engineer and Pay Divisions of the Reserve Officers. For all purposes except recitations in the Engineer and Pay Reserve Officers are assigned regularly in equal numbers to the companies in each battalion and will muster with these companies.
- (3) The complete daily routine as to reveille, hours for meal formations, calls for assembly for the second hour of a recitation period, etc., will be found in Arts. 991, 992, and 993, Naval Academy Regulations. Except where modified by this program these articles remain effective. See note (3) under "Midshipmen 4th class" for time of calls for 3d period; these calls are 10 minutes later than given in Art. 991. The attention of the class is called to Art. 571, Naval Academy Regulations, which applies to the class except on Saturday evenings. The Reserve Pay Officers follow the Barracks routine.
- In the following departments the class will recite or report as follows:
  - (4) Navigation.—One battalion recites first hour, the other recites 2d hour of a period, unless special notice is given before practical work, in which case both battalions recite both hours of the period in Rooms G, H, and J, top floor of Maury Hall. All recitations, except practical work or written tests, will be held in the rooms on ground floor of Maury Hall.
  - (5) Seamanship.—As directed by Schedule of Seamanship Department. On Saturday those not assigned to Seamanship go to Gymnasium.
  - (6) Ordnance.—Mondays, Tuesdays, and Wednesdays are recitation periods, one-half of the battalions assigned those periods attending each hour. Thursdays and Fridays are drill periods, all battalions assigned attending both hours of period. Saturday forenoons are assigned as Ordnance drill periods during the last five weeks of the course only.
  - (7) Six first aid lectures will be given, after which this period is available for other work.
  - (8) Taps for all student officers: 11 p. m. Taps for all midshipmen: 10 p. m.
  - (9) Departmental examinations are provided for by successive 1st and 2d periods on same day.



Midshipmen fourth class:

(1) The fourth class program changes on August 19. In Modern Languages the 1st and 3d summer battalions study Spanish, while the 2d and 4th summer battalions study French. For the academic year 1918-19 the 4th class of each odd-numbered company of the regiment studies French and each even-numbered company of the regiment studies Spanish. Assignments to each language on entrance, become permanent for the entire course, and assignments of the 4th class to companies in the regiment, for the opening of the academic year, must be made as noted above.

(2) Where a drill involving physical exercise is followed by a recitation period, the drill officer will dismiss in sufficient time for a bath and the necessary change of clothing or uniform required for the recitation. Example: Fridays, 1st period, English following Gymnasium, or Languages following Infantry. Drill periods are normally shorter than recitation periods, the recitation period being the standard length of time, approximately two hours, to enable each half of a detachment to recite during one hour of the period. Drills should not last longer than 75 or 90 minutes.

(3) Except when modified by this program, Arts. 991, 992, and 993, N. A. Regs., remain in effect. Where the third period is used as a recitation period, the calls will sound as follows:

Muster and march to first hour of period.....	1.30 p. m.
Muster for marching to second hour of period.....	2.33 p. m.
March to second hour recitation and recall from 1st hour of period.....	2.37 p. m.
Recall from period.....	3.40 p. m.
Time allowed in marching from—	
Barracks to desks in Isherwood Hall.....	15 minutes.
Barracks to Bancroft Hall.....	20 minutes.
Barracks to position in ranks, Armory.....	25 minutes.
Bancroft Hall to desks in Isherwood Hall.....	13 minutes.

*U. S. Naval Academy instruction schedule for midshipmen, Sept. 23, 1918, to Feb. 8, 1919, and Fifth Reserve Officers' Class, Oct. 21, 1918, to Jan. 30, 1919.*

		Periods.				
	Battalion.	First.	Second.	Third.	Fourth.	Fifth.
<b>MONDAY.</b>						
Midshipmen:	Class 1.....	M. E. & N. C.	Seamanship.....	Ordnance.....	Drill.....	Study.
	Class 3.....	M. E. & N. C.	Ordnance.....	Seamanship.....		
	Class 4.....	English.....	Mathematics.....	M. E. & N. C.		
		E. E. & P.....	Mathematics.....	M. E. & N. C.		
		Mathematics.....	Languages (1).....	English.....		
Reserve officers:		Mathematics.....	English.....	Languages (1).....		
Deck.....	1, 2	Seamanship.....	Navigation.....	Seamanship (7).....	Infantry.....	Study.
Engr.....	3, 4	Seamanship.....	Navigation.....	First aid (7).....		
		M. E.....	E. E.....	First aid (7).....		
<b>TUESDAY.</b>						
Midshipmen:	Class 1.....	M. E. & N. C.	E. E. & P.....	Navigation.....	Drill.....	Study.
	Class 3.....	M. E. & N. C.	Navigation.....	E. E. & P.....		
	Class 4.....	E. E. & P.....	Mathematics.....	M. E. & N. C.		
		English.....	Mathematics.....	M. E. & N. C.		
		Mathematics.....	Languages.....	English.....		
Reserve officers:		Mathematics.....	English.....	Languages.....		
Deck.....	1, 2	Navigation.....	Ordnance.....	Seamanship.....	Gymnasium.....	Study.
Engr.....	3, 4	Navigation.....	Ordnance.....	Seamanship.....		
		M. E.....	M. E.....	E. E.....		

## WEDNESDAY.

## Midshipmen:

Class 1.....	1, 3	M. E. & N. C.	Navigation.....	Seamanship.....	Recreation.....	Study.
Class 3.....	2, 4	M. E. & N. C.	E. E. & P.	Ordnance.....		
Class 4.....	1, 3	E. E. & P.	Mathematics.....	English.....		
	2, 4	English.....	Mathematics.....	E. E. & P.		
	1, 3	Mathematics.....	English.....	M. E. & N. C.		

## Reserve officers:

Deck.....	1, 2	Seamanship.....	Ordnance.....	Navigation.....	Recreation.....	Study.
Engr.....	3, 4	Seamanship.....	Ordnance.....	Navigation.....		

## THURSDAY.

## Midshipmen:

Class 1.....	1, 3	Ordnance.....	E. E. & P.	Seamanship.....	Drill.....	Study.
Class 3.....	2, 4	Seamanship.....	Ordnance.....	Navigation.....		
	1, 3	E. E. & P.	Mathematics.....	Languages.....		
	2, 4	Languages.....	Mathematics.....	E. E. & P.		
	1, 3	Mathematics.....	English (A).....	M. E. & N. C.		

## Reserve officers:

Deck.....	1, 2	Navigation.....	Seamanship.....	Ordnance.....	Infantry.....	Study.
Engr.....	3, 4	Navigation.....	Seamanship.....	Ordnance.....		

## FRIDAY.

## Midshipmen:

Class 1.....	1, 3	M. E. & N. C.	E. E. & P.	Ordnance.....	Drill.....	Hygiene.
Class 3.....	2, 4	M. E. & N. C.	Seamanship.....	E. E. & P.		
	1, 3	English.....	Mathematics.....	Languages.....	Drill.....	{ Study or lecture. Study. Study.
	2, 4	Languages.....	Mathematics.....	English.....		
	1, 3	Mathematics.....	Languages.....	M. E. & N. C.		

*U. S. Naval Academy instruction schedule for midshipmen, Sept. 23, 1918, to Feb. 8, 1919, and Fifth Reserve Officers' Class, Oct. 21, 1918, to Jan. 30, 1919—Continued.*

		Periods.				
	Battalion.	First.	Second.	Third.	Fourth.	Fifth.
FRIDAY—continued. Reserve officers: Deck..... Engr.....		7.50 to 9.58 a. m.	10.08 to 12.15 p. m.	1.30 to 3.40 p. m.	4 to 5.10 p. m.	7.30 to 9.30 p. m.
	1, 2 3, 4	Ordnance..... E. E.....	Ordnance..... M. E.....	Navigation..... Navigation..... Seamanship.....	Gymnasium.....	Study or lecture.
		Saturday time schedule.				
SATURDAY. Midshipmen: Class 1..... Class 3..... Class 4.....		7.50 to 9.58 a. m.	10.20 to 12 m.			
	1, 3 2, 4	Navigation..... Navigation.....	Drill.....	Recreation.....	Recreation.....	Liberty.
	1, 3 2, 4	M. E. & N. C..... M. E. & N. C.....	Drill.....	Recreation.....	Recreation.....	Moving pictures.
Reserve officers: Deck..... Engr.....	1, 2 3, 4	Ordnance..... M. E.....	Unassigned..... M. E.....	Recreation.....	Recreation.....	Recreation.



## NOTES.—Reserve Officers Class:

(1) The following are designations of departments and buildings used in this schedule: E. E., Electrical Engineering; M. E., Marine Engineering; Sea., Seamanship; Ord., Ordnance and Gunnery; Nav., Navigation; (S), Sampson Hall; (D), Dahlgren Hall; (I), Isherwood Hall; (M), Maury Hall; (A), Auditorium, Mahan Hall; (B), Reserve Officers, Quarters B; "N. Rees" or Lect., "Study Navy Regulations or attend lecture."  
 (2) In the fourth column the numerals 1, 2, 3, 4, indicate, respectively, the first, second, third, and fourth companies of reserve deck officers. Engr. indicates the engineer division of the reserve officers. For all purposes except recitations the engineer reserve officers are assigned regularly in equal numbers to companies and will muster with these companies.  
 (3) The complete daily routine as to reveille, hours for meal formations, calls for assembly for the second hour of a recitation period, etc., will be found in arts. 991, 992, and 993, Naval Academy Regulations. Except where modified by this program these articles remain effective. See note (3) under "midshipmen" for time of calls for third period. These calls are 10 minutes later than given in art. 991. The attention of the class is called to art. 571, Naval Academy Regulations, which applies to the class except on Saturday evenings.

In the following departments the class will recite or report as follows:

(4) Navigation.—One half of the class recites first hour, the other half recites second hour of a period, unless special notice is given before practical work in which case the whole class recites both hours of the period, in rooms G, H, and J, top floor of Maury Hall; recitations, except practical work or written tests, will be held in the rooms on ground floor of Maury Hall, or in recitation rooms in reserve officers' quarters B.

(5) Seamanship.—As directed by schedule of seamanship department.

(6) Ordnance.—Tuesdays, Wednesdays, and Thursdays are recitation periods, one-half of the class assigned these periods attending each hour; Fridays and Saturdays are drill periods, all companies assigned, attending both hours of period.

(7) For the first half of this course this period is assigned to seamanship for deck officers and unassigned for engineers. During the last half six first-aid lectures will be assigned all hands during this period.

(8) Reading course.

(9) Taps for all student officers, 11 p. m., taps for all midshipmen, 10 p. m.

## Midshipmen:

(1) During the odd-numbered academic months the first and second battalions recite the first hour of a period. During the even-numbered academic months the third and fourth battalions recite the first hour of a period.

(2) For the academic year 1918-19 each odd-numbered company of the regiment studies French and each even-numbered company studies Spanish. Assignment to each language on entrance becomes permanent for the entire course.

(3) Midshipmen quartered in "The Barracks" who have been sent to the *Esina Mercedes* for punishment can not reach barracks recitation rooms from the ship and will have to be temporarily assigned to other sections by heads of departments concerned. On those Mondays on which the fourth class has written tests in mathematics the Bancroft Hall sections will proceed to Maury Hall, rooms G, H, and J, while Barracks sections proceed to Isherwood Hall drawing room.

(4) Except when modified by this program, arts. 991, 992, and 993, Naval Academy Regulations, remain in effect.

The third period calls will sound as follows:

Muster and march to first hour of period.....	1.30 p. m.	Barracks to desks in Isherwood Hall.....	Minutes.....
Muster for marching to second hour of period.....	2.33 p. m.	Barracks to seats in Mahan Hall.....	15
March to second hour recitation and recall from first hour of period.....	2.37 p. m.	Barracks to Bancroft Hall.....	17
		Barracks to position in ranks, armory.....	20
Recall from period.....	3.40 p. m.	Bancroft Hall to desks in Isherwood Hall.....	23
			13



## CLASS OF 1871 PRIZE.

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The members of the class graduated from the United States Naval Academy in 1871, desiring in a permanent way to "Emphasize and record their loyalty to the Government, their affection for their alma mater, and their regard for the naval service," subscribed in 1904 a certain sum of money to be known as the "Class fund of 1871, United States Naval Academy," which fund was transferred by duly authorized and executed deed of gift to trustees. This deed of gift is recorded in the office of the recorder of deeds, District of Columbia, and copies of it are filed in the offices of the Secretary of the Navy and of the Superintendent of the Naval Academy.

By the terms of the deed of gift the income of this fund shall be employed for the purchase each year of a prize to be known as the "Class of 1871 prize," to consist of a suitable Navy dress sword and knot, to be presented to "that midshipman of each graduating class of the United States Naval Academy who has completed the prescribed course, and who shall be considered by the superintendent, the commandant of midshipmen, and the head of the department of ordnance and gunnery as the most proficient in practical and theoretical ordnance and gunnery."

"This prize is to be accompanied by an appropriately engraved letter containing the names of the donors and setting forth the purpose of the gift, and expressing the hope of the class of 1871 that the encouragement thus offered by old class members both in and out of the service, to younger ones, will serve to increase the interest already existing among the midshipmen in an important professional science and art."

The "Class of 1871 prize" has been awarded as follows:

- Class of 1905, to Midshipman Royal Eason Ingersoll.
- Class of 1906, to Midshipman William Alexander Glassford, jr.
- Class of 1907, to Midshipman Arthur William Frank.
- Class of 1908, to Midshipman Eugene Edward Wilson.
- Class of 1909, to Midshipman William Ward Smith.
- Class of 1910, to Midshipman Follett Bradley, jr.
- Class of 1911, to Midshipman Frederick Southard Hatch.
- Class of 1912, to Midshipman Harold Eugene Saunders.
- Class of 1913, to Midshipman William Henry Purnell Blandy.
- Class of 1914, to Midshipman Noel Davis.
- Class of 1915, to Midshipman Richard Ranney Adams.
- Class of 1916, to Midshipman Don Pardee Moon.
- Class of 1917, to Midshipman Harry Richard Oster.
- Class of 1918, to Midshipman Forrest Percival Sherman (sword not presented due to the fact that two classes graduated in the year 1917).
- Class of 1919, to Midshipman Malcolm Francis Schoeffel.





# PRIZES AWARDED DURING THE ACADEMIC YEAR 1917-18.

PRESENTED BY THE UNITED STATES NAVAL ACADEMY FOR GENERAL  
EXCELLENCE IN TARGET PRACTICE.

Gold medal, small arms, Midshipman Malcolm F. Schoeffel, Class of 1919; silver medal, small arms, Midshipman Eliot H. Bryant, Class of 1919; bronze medal, small arms, Midshipman Ralph W. Hungerford, Class of 1919.

Midshipmen who qualified as expert riflemen:

## Class of 1920:

Allen, S. T.  
Beck, E. C.  
Buchholz, R. F. A.  
Cunningham, R. P.  
De Baun, G. H.  
Deringer, H. H.  
Downes, W. M.  
Doyle, A. K.  
Fowler, A. B.  
Gingrich, J. E.  
Greer, J. M.  
Hannah, S.  
Harrington, M. H.  
Hartford, J. D.  
Hawkins, K. C.  
Hibbs, W.  
Highleyman, R.  
Howell, E. B., jr.  
Humphrey, P.  
Kauffman, F. B.  
Keith, R.  
Kinney, P. R.  
Lewis, T.  
Lowes, R. C., jr.  
MacBride, H. L.  
Mason, L. J.  
Mergen, H. N.  
Miller, R. B.  
Miller, W. E.  
Morehouse, T. B.  
Morse, R. S.  
Olson, J. L. B.  
Pearson, M. S.  
Reed, K. S.  
Smith, W. M.  
Thomas, F. J.  
Threshie, R. D.  
Warrack, R. C.

## Class of 1920—Contd.

Watson, P. B.  
Weins, R. E.  
Wilkerson, D. C.  
Winter, F. C.  
Class of 1921:  
Adcock, J. W.  
Allen, L. C.  
Bartlett, F. S.  
Beard, J. D.  
Berrum, C. W.  
Brandenburger, H. A.  
Broun, W. F.  
Brumbaugh, H. B.  
Cullins, T. O., jr.  
Divoll, L. E.  
Duval, H. H.  
Eimers, H. O.  
Enright, E. H.  
Erck, C. F.  
Glisson, C. O.  
Goodale, H. M.  
Graves, E. D., jr.  
Grube, J. F.  
Hahn, A. J.  
Halsey, W. H.  
Hampson, E. W.  
Harrison, W. J.  
Heim, E. M.  
Hoxton, L. K.  
Jamison, J. W.  
Jasperson, R. E.  
Johnson, F. O.  
Jones, H. P.  
Killian, R. R.  
Killingsworth, W. M.  
Lampert, P. D.  
Lenhart, J. J.  
Litchfield, L., jr.

## Class of 1921—Contd.

Madeira, D. L.  
Marshall, C. J.  
Minckler, C. H.  
Misson, C. A.  
Morgan, G. C.  
Murphy, W. D.  
Nelson, A. D.  
Olsen, C. E.  
Pendleton, W. B.  
Poole, E. J., jr.  
Price, F. M.  
Riddle, M., jr.  
Riley, F. J.  
Robertson, J. L.  
Rose, J.  
Sampson, J. G.  
Schas, W. D. F.  
Schell, E. W.  
Schindler, W. G.  
Settle, B.  
Smith, D. F.  
Smith, T.  
Stogsdall, R. R., jr.  
Strong, R. C., jr.  
Switzer, W. G.  
Tarbuck, R. D.  
Taylor, H. W.  
Taylor, W. F.  
Turner, E. W.  
Walker, C. J.  
Walker, G. L.  
Walker, J. L.  
Wheelhouse, C. D.  
Willis, J. H.  
Wolfinger, R. G.  
Zellars, T. E.

The names of the following midshipmen have been engraved on the cup presented by the General Society, Sons of the Revolution, April 19, 1905, to the regiment of midshipmen of the United States Naval Academy as a trophy on which to inscribe each year the name of the midshipman who shall be determined as the most proficient in great-gun target practice or practical ordnance and gunnery:

- Class of 1905. Midshipman Halford Robert Greenlee.
- Class of 1906. Midshipman Herbert Justice French.
- Class of 1907. Midshipman Carl Townsend Osburn.
- Class of 1908. Midshipman Willis Augustus Lee, jr.
- Class of 1909. Midshipman Harold Travis Smith.
- Class of 1910. Midshipman Herbert Otto Roesch.
- Class of 1911. Midshipman Oscar Charles Badger.
- Class of 1912. Midshipman Harold Eugene Saunders.
- Class of 1913. Midshipman William Henry Purnell Blandy.
- Class of 1914. Midshipman Edward Lull Cochran.
- Class of 1915. Midshipman John Semer Farnsworth.
- Class of 1916. Midshipman Ralph Eugene Davison.
- Class of 1917. Midshipman Frederick Edward Haeberle.
- Class of 1918. Midshipman Horace Sumner Corbett.
- Class of 1919. Midshipman Daniel Whilldin Hand, jr.

The cup presented by the National Society, Daughters of the American Revolution, for excellence in seamanship and international law, was awarded to Midshipman Malcolm Francis Schoeffel, class of 1919.

The navigating sextant presented by Col. Robert M. Thompson to that member of each graduating class who proves himself the most proficient of his class in practical and theoretical navigation was awarded in 1918 to Midshipman Lucien McKee Grant, class of 1919.

The race for the "Lysistrata challenge cup," which was held August 24, 1918, was won by the midshipman crew of the U. S. S. *Wisconsin*.

The race was between the midshipman crews of the U. S. S. *Wisconsin* and the U. S. S. *Minnesota*. The race was over a course of 1 mile with navy standard 10-oared cutters equipped with straight ash oars. Fleet athletic rules governed the race.

The following midshipmen made up the *Wisconsin* crew:

- Maguire, C. J. (coxswain), third class.
- Tower, L. L., third class.
- McKinney, C. G., third class.
- Ewen, E. C., third class.
- Willkie, E. E., third class.
- Waters, J. A., jr., third class.
- Murray, R. G., fourth class.
- Eimers, H. O., third class.
- McLaury, F. M., third class.
- Greber, C. F., third class.
- Gregg, J. W., third class.

# ALPHABETICAL LIST OF OFFICERS (NAVAL AND CIVIL) ATTACHED TO THE NAVAL ACADEMY AT BEGIN- NING OF ACADEMIC YEAR 1918-19.

Name and rank.	Dept.
Alden, Carroll S., instructor.....	Eng.
Allen, Otho W., instructor.....	Mod. L.
Alrich, George F., instructor.....	Math.
Anderson, Lesley B., lieutenant commander.....	E. E.
Anderson, Roy B., ensign, R. F.....	Ex. Sta.
Andrews, Jas. E., lieutenant (junior grade) (M. C.), R. F.....	N. H.
Arjona, Carlos J. V., instructor.....	Mod. L.
Askin, Robt. N., lieutenant (junior grade), (D. C.), R. F.....	M. D.
Atwell, William J., ensign, (T), (R. F).....	Ex. D.
Austin, Charles M., commander.....	Sea.
Baer, Joseph, lieutenant commander.....	E. E.
Baeyertz, Francis P., lieutenant (junior grade) (T), (R. F.) .....	M. E.
Bainbridge, George H., instructor .....	Math.
Baker, Carroll R., lieutenant commander, (M. C).....	N. H.
Baker, Guy E., commander.....	Nav.
Baker, John R., lieutenant (junior grade) (T), (R. F.) .....	E. E.
Baldwin, Anton, jr., lieutenant (junior grade) (M. C.), R. F.....	N. H.
Barnes, Cassius B., commander (retired).....	Mod. L.
Bates, Paul M., lieutenant commander.....	M. E.
Beauchamp, James M., lieutenant R. F.....	M. E.
Beneze, George, instructor.....	M. E.
Benjamin, Paul K., C. B. M., instructor in physical training .....	Ex. D.
Birk, Joseph W., lieutenant (T) (G).....	E. E.
Bischoff, Lawrence P., lieutenant.....	O. & G.
Black, James R., lieutenant (junior grade); R. F.....	M. E.
Blackburn, Paul P., commander.....	Nav.
Bluestone, Henry, instructor.....	Mod. L.
Bogart, Isaac C., commander.....	E. E.
Bolgiano, Clarence P., instructor.....	M. E.
Bonnell, John K., instructor.....	Eng.
Booth, William H., lieutenant commander.....	Nav.
Bowers, John T., lieutenant commander.....	Nav.
Boynton, Harold W., lieutenant commander.....	M. E.
Bramble, Charles C., instructor.....	Math.
Breneman, James E., chief clerk.....	Supt. O.
Bressler, Harper V., lieutenant R. F.....	M. E.
Brill, Arthur T., lieutenant (T) (G).....	E. E.
Bronson, Amon, captain.....	Sea.
Brooks, Ernest A., lieutenant commander (retired).....	Nav.
Broshek, Joseph J., lieutenant commander.....	M. E.
Broussard, James F., instructor.....	Mod. L.

Name and rank.	Dept.
Brown, Arthur N., professor.....	Library.
Brown, Alfred W., jr., lieutenant commander.....	Nav.
Brown, Harold G., instructor.....	Eng.
Bryan, Samuel, commander (P. C.).....	MPOSC.
Bullard, James A., instructor.....	Math.
Burbank, James A., lieutenant (T.), (R. F.).....	E. E.
Burgess, Lloyd P., lieutenant (junior grade) (R. F.).....	M. E.
Capron, Paul, instructor.....	Math.
Carey, Lee C., lieutenant commander.....	E. E.
Carleton, Lindsay F., lieutenant, R. F.....	M. E.
Carstarphen, Rivers J., lieutenant commander.....	Ex. D.
Cassidy, Richard E., commander.....	O. & G.
Chapman, William C., ensign (T.), (R. F.).....	Ex. D.
Christy, Robert E., lieutenant (junior grade) (T.), (R. F.).....	M. E.
Church, John G., captain.....	O. & G.
Clarke, Wilfred E., commander.....	Nav.
Claude, Gordon H., lieutenant (junior grade) (D. C.), R. F.....	M. D.
Clements, Guy R., instructor.....	Math.
Coady, Cromer C., lieutenant (junior grade) (M. C.), R. F.....	N. H.
Cobb, Stanwood, instructor.....	Eng.
Cochran, Schamyl, lieutenant commander.....	E. E.
Collins, Julian H., commander.....	Sea.
Collins, James T., lieutenant (junior grade) (P. C.), R. F.....	M. P. O.
Colthurst, John E., pay clerk, R. F.....	R. M.
Colton, Molton A., instructor.....	Mod. L.
Cooley, Hollis M., commander.....	M. E.
Costet, Gaston, professor.....	Mod. L.
Crowell, Joseph F., jr., lieutenant commander.....	E. E.
Curtis, Wallace B., ensign (T), (R. F.).....	Ex. D.
Darrieulat, Frank, assistant swordmaster.....	Ex. D.
Dashiell, Paul J., commander (professor).....	E. E.
Davis, Archibald, jr., lieutenant, R. F.....	E. E.
Davis, Charles C., lieutenant commander.....	M. E.
Davis, Robert W., lieutenant (junior grade), R. F.....	E. E.
Dederick, Louis S., instructor.....	Math.
desGarennes, P. Jean, professor.....	Mod. L.
Dick, Thomas M., lieutenant commander (retired).....	E. E.
Dickinson, Spencer E., lieutenant commander, P. C.....	R. M.
Dillingham, Alexander, instructor.....	Math.
Doggett, Leonard A., professor.....	P. G.
Donald, James, lieutenant (T) (G).....	O. & G.
Douglass, Philip E., instructor.....	Mod. L.
Downey, Thomas F., lieutenant.....	E. E.
Duncan, James R., lieutenant (junior grade), R. F.....	M. E.
Duval, Richard J., cataloguer.....	Library.
Eason, Marion A., instructor.....	Math.
Eaton, Louis F., lieutenant (junior grade) (T), (R. F.).....	E. E.
Eberle, Edward W., rear admiral.....	Supt.
Eberle, William E., commander.....	Nav.
Eklund, Frank N., commander.....	Nav.
Emerson, Herbert F., lieutenant commander.....	Sea.
Eppes, James B., instructor.....	Math.
Evans, Sydney K., commander (chaplain).....	Chap.



Name and rank.	Dept.
Evans, William S., lieutenant (T), (M.)	M. E.
Fanning, Cecil E., instructor	Eng.
Farrell, William E., instructor	M. E.
Fenton, Horace J., instructor	Eng.
Fernandez, Arturo, professor	Mod. L.
Fichter, William L., instructor	Mod. L.
Field, James G., captain (M. C.)	N. H.
Filbry, Frederick W., boatswain (T)	R. M.
Fina, Ramon, instructor	Mod. L.
Foster, Carol H., instructor	Eng.
Fournon, Lucien L. R., instructor	Mod. L.
Fowler, Clarence V., instructor	Mod. L.
Frazer, Reah, commodore, P. C. (retired)	S. & P. O.
Frellsen, Raymond F., lieutenant commander	E. E.
Frieh, Eugene J., lieutenant (T), (B.)	R. M.
Furnell, Carl B., lieutenant (T), M. C. (P)	M. D.
Galloway, James N., instructor	Math.
Garrison, Daniel M., commander (professor)	Math.
Gaver, Harry H., instructor	Math.
Geissler, Elmer E., lieutenant (junior grade), (M. C.) R. F.	N. H.
Gifford, George H., instructor	Mod. L.
Gilbert, Homer B., lieutenant commander (retired)	Ex. D.
Gilhuley, Charles H., lieutenant (T), (M.)	R. M.
Gilmore, George M., ensign, R. F.	R. R. D.
Gossard, Harry C., instructor	Math.
Gray, John C., instructor	E. E.
Greene, Oscar C., lieutenant commander	Ex. D.
Grigg, Adrian, lieutenant (junior grade) (M. C.), R. F.	M. D.
Gunn, Sidney A., instructor	Eng.
Haines, William H., lieutenant (junior grade), R. F.	M. E.
Hall, Angelo, professor	Math.
Hall, Wolcott E., commander	E. E.
Healy, Thomas D., lieutenant (T), (M.)	M. E.
Heim, Schuyler F., lieutenant commander	M. E.
Heintz, George, swordmaster	Ex. D.
Herrera, Luis, instructor	Mod. L.
Hileman, Joseph L., commander	M. E.
Holden, John J., lieutenant (T), (B.)	O. & G.
Holland, Paul L., lieutenant commander (retired)	E. E.
Houston, Percy H., instructor	Eng.
Howard, David G., lieutenant, R. F.	E. E.
Howe, William B., lieutenant commander	Sea.
Huff, Earle P., lieutenant commander, M. C.	M. D.
Jack, Donald R., second lieutenant (Prov.) (M. C. R.)	M. Det.
James, Anthony J., commander	Sea.
Johnson, Richard P., instructor	Math.
Johnson, Theodore W., lieutenant commander (professor)	M. E.
Johnson, William W., lieutenant (professor)	P. G.
Jones, Briggs C., pharmacist (T)	M. D.
Jones, Henry P., ensign, (C. E. C.), R. F.	P. W. O.
Jones, James L., lieutenant (T) (C. C.)	R. M.
Jupp, William B., lieutenant commander	Ex. D.
Kane, Patrick J., lieutenant (T) (B.)	Sea.
Kates, John M., lieutenant commander	Nav.

Name and rank.	Dept.
Kavanaugh, Dennis, jr., instructor.....	M. E.
Kelly, Herndon B., lieutenant commander.....	E. E.
Kerley, Jay L., lieutenant commander.....	Nav.
Kibbee, Austin S., commander.....	B. & G.
Kiernan, Arthur, instructor.....	Math.
Kilduff, William D., lieutenant commander.....	Ex. D.
King, William J., instructor.....	Math.
Kinkaid, Thomas W., rear admiral.....	Ex. Sta.
Kirby, Thomas O., lieutenant (junior grade) (T) (N. L.).....	R. M.
Knowlton, Henry E., ensign (T), (R. F.).....	Ex. D.
Krafft, Herman F., instructor.....	Eng.
Lacalle, Julian M., instructor.....	Mod. L.
Laguardia, Cincinnatti G. B., instructor.....	Mod. L.
Laird, Ralph A., lieutenant (T) (G.).....	H. P. R. S.
Lamb, Reginald C., instructor.....	Math.
Lambert, Noah D., ensign, R. F.....	Ex. Sta.
La Mont, Walter D., lieutenant commander.....	M. E.
Langfield, Arthure, lieutenant (T) (G.).....	Sea.
Langworthy, Elmer D., lieutenant commander.....	Ex. D.
Lapointe, Lionel L., lieutenant (M. C.).....	M. D.
Le Bourgeois, Henry B., lieutenant commander.....	Ex. D.
Leiper, Charles L., professor.....	Math.
Lewis, Charles L., instructor.....	Eng.
Liggett, Winfield, jr., lieutenant commander (retired).....	Nav.
Lightner, Walter L., carpenter (T).....	R. M.
Lind, Wallace L., lieutenant commander.....	M. E.
Lloyd, Edward, commodore (retired).....	R. M.
Logan, Thomas J., lieutenant (T) (C. C.).....	R. M.
Lorshbough, Walter W., commander.....	Sea.
Loss, Hyme, instructor.....	Mod. L.
Lupinski, Hugo H., lieutenant, R. F.....	M. E.
Lyon, Howard B., instructor.....	M. E.
Magruder, Peter H., secretary.....	Supt. O.
Mang, Louis H., headmaster physical training.....	Ex. D.
Marston, John, major, M. C.....	M. Det.
Martel, José, instructor.....	Mod. L.
Martin, Leon, lieutenant commander (D. C.).....	M. D.
Maskrey, Percy B., lieutenant (junior grade), (D. C.), R. F.....	M. D.
Mayer, Eugene S., instructor.....	Math.
Maynard, Almy C., lieutenant (T), (R. F.).....	E. E.
McCauley, Tracey L., lieutenant commander.....	M. E.
McCormick, Albert M. D., rear admiral, (M. C.).....	M. D.
McCormick, Howard, instructor.....	Eng.
McKethan, Alfred A., lieutenant commander (retired).....	M. E.
McWhorter, Charles S., commander.....	Ex. D.
Meade, Boliver V., lieutenant commander.....	O. & G.
Merrick, Roderick S., instructor.....	Eng.
Métour, Eugene P., instructor.....	Mod. L.
Meyer, Albert P., instructor.....	Mod. L.
Miller, John P., lieutenant commander.....	Ex. D.
Miller, Romaine W., lieutenant (junior grade) (D. C.), R. F.....	M. D.
Milner, Frederick W., lieutenant commander (retired).....	M. E.
Moore, Courtney L., ensign (T), (R. F.).....	Ex. D.

Name and rank.	Dept.
Morrison, Joe R., lieutenant commander.....	Ex. D.
Mulkins, Albert R., chief boatswain, R. F.....	R. M.
Naff, John McL., acting pay clerk.....	M. C. O.
Norris, Walter B., instructor.....	Eng.
Olds, George D., jr., ensign (T), (R. F.).....	Ex. D.
Olivet, William E., instructor.....	Mod. L.
Ortland, Henry, jr., C. B. M., instructor in swimming.....	Ex. D.
Osburn, John N. N., lieutenant (M. C.).....	M. D.
Oversby, Robert W., gunner.....	H. P. R. S.
Pappano, Antonio, assistant swordmaster.....	Ex. D.
Parmelee, Harold P., lieutenant.....	M. E.
Payne, Samuel S., lieutenant commander.....	O. & G.
Pease, Royal S., instructor.....	Eng.
Pegram, George C., commander.....	Aid.
Powers, Richard T., lieutenant (T), (M. C.).....	M. D.
Pratt, Julius W., instructor.....	Eng.
Price, Harry, lieutenant (T), (P. C.).....	M. S.
Pryor, Frank D., commander.....	O. & G.
Purdie, Joseph M., instructor.....	Mod. L.
Quillin, Giles E., carpenter (T).....	R. M.
Range, Charles S., gunner (T), (R.).....	E. E.
Ravenscroft, George M., commander.....	M. E.
Read, Frederick B., ensign (T), (R. F.).....	Ex. D.
Redgrave, De Witt C., commander (retired).....	Ex. Sta.
Rees, Albert S., commander.....	O. & G.
Rice, Herbert L., lieutenant commander (professor).....	Math.
Richardson, Michael R., instructor.....	Math.
Ridout, John, instructor.....	Math.
Rieger, Augustine W., lieutenant commander.....	Ex. D.
Ritter, Harold H., lieutenant commander.....	O. & G.
Robert, Henry M., jr., instructor.....	Math.
Roberts, Edward R., lieutenant (junior grade) (M. C.), R. F.....	N. H.
Robinson, Gordon D., instructor.....	E. E.
Root, Ralph E., professor.....	P. G.
Rosenthal, Boles A., lieutenant (M. C.).....	M. D.
Sazama, Frank J., instructor physical training.....	Ex. D.
Scarborough, James B., instructor.....	Math.
Schutz, John, instructor physical training.....	Ex. D.
Sears, Arthur W., commander.....	Ex. D.
Shafer, Robert, instructor.....	Eng.
Shenton, Walter F., instructor.....	Math.
Shipp, Earl D., Boatswain (T).....	Sea.
Shook, Clarence A., instructor.....	Math.
Shrum, Reuben W., lieutenant (junior grade), acting chaplain.....	Chap.
Smith, A. St. Clair, captain.....	E. E.
Smith, C. Alphonso, professor.....	Eng.
Smith, Harold W., commander (M. C.).....	N. H.
Smith, John H., lieutenant.....	O. & G.
Smith, Roy C., jr., lieutenant commander.....	M. E.
Smith, Robert M., instructor.....	Eng.
Snyder, Henry R., lieutenant commander (P. C.).....	M. C. O.
Speake, Thomas C., lieutenant (junior grade) (M. C.), R. F.....	N. H.
Speare, Morris E., instructor.....	Eng.

Name and rank.	Dept.
Spencer, Julian M., assistant librarian.....	Library.
Standley, William H., captain.....	Ex. D.
Stefanowich, Clement J., ensign, R. F.....	Ex. Sta.
Stevens, William O., professor.....	Eng.
Stiles, William C. I., lieutenant commander.....	Sea.
Strong, James H., lieutenant commander.....	O. & G.
Sturdy, Henry F., instructor.....	Eng.
Styer, Charles A., instructor.....	E. E.
Sullivan, Thomas J., lieutenant (junior grade) (M. C.), R. F.....	M. D.
Swayne, Samuel A., lieutenant (junior grade) (M. C.), R. F.....	N. H.
Taffinder, Sherwood A., commander.....	Ex. D.
Taylor, Henry G., lieutenant commander (C. E. C.).....	P. W. O.
Thiefelder, Albert, instructor physical training.....	Ex. D.
Tibbott, David W., ensign (T), (R. F.).....	Ex. D.
Timberlake, Julian B., jr., lieutenant.....	Ex. D.
Turnbull, Bayard, instructor.....	Mod. L.
Turner, Charles A., lieutenant (junior grade), R. F.....	M. E.
Tyler, John, instructor.....	Math.
Vaccariello, Michele A., instructor.....	Mod. L.
Van Valkenburgh, Franklin, lieutenant commander.....	M. E.
Voinot, Paul E., professor.....	Mod. L.
Vossler, Francis A. L., lieutenant commander.....	O. & G.
Wade, Charles T., lieutenant commander (retired).....	E. E.
Wade, Thomas H., instructor.....	Eng.
Wadsworth, Alexander S., lieutenant commander.....	Sea.
Wagner, Albert F., instructor.....	E. E.
Wainwright, Richard, jr., lieutenant commander.....	Sea.
Ware, Bruce R., commander.....	M. E.
Ware, Earl C., pharmacist (T).....	N. H.
Washburn, Harold C., instructor.....	Eng.
Watkins, Samuel S., lieutenant (T), (M. C.).....	M. D.
*Webster, Thos. B. R., lieutenant (junior grade) (D. C.), R. F.....	M. D.
West, Marcus E., lieutenant (T), (P. C.).....	M. C. O.
Westcott, Allan F. instructor.....	Eng.
Wheatley, Winston R., ensign (T), (R. F.).....	Ex. D.
Wherrett, William N., instructor.....	M. E.
White, Benjamin H., lieutenant (T), (P. C.).....	P. O.
Williams, Richard O., lieutenant (T), (G).....	E. E.
Wilson, Levi T., instructor.....	Math.
Winter, Calvert J., instructor.....	Mod. L.
Withers, Thomas, jr., commander.....	Nav.
Wood, John W., lieutenant, (T.) M. C. (retired) (P.).....	M. D.
Woods, Edgar L., commander, (M. C.).....	M. D.
Wyatt, Frederick T., lieutenant, R. F.....	E. E.
Yarborough, James E., lieutenant (junior grade) (M. C.), R. F.....	N. H.
Yates, Robert R., lieutenant (junior grade) (C. E. C.), R. F.....	P. W. O.



## ABBREVIATIONS.

Ex. D.....	Executive department.
Sea.....	Seamanship.
O. & G.....	Ordnance and gunnery.
Nav.....	Navigation.
M. E.....	Marine engineering and naval construction.
Math.....	Mathematics.
E. E.....	Electrical engineering and physics.
Eng.....	English.
Mod. L.....	Modern languages.
M. D.....	Medical department.
B. & G.....	Buildings and grounds.
S. & P. O.....	Supply and pay officer.
P. W. O.....	Public works office.
P. O.....	Pay office.
M. P. O. S. C....	Midshipmen's pay officer, storekeeper and commissary.
M. C. O.....	Midshipmen's commissary office.
M. S.....	Midshipmen's store.
R. M.....	<i>Reina Mercedes</i> .
P. G.....	Post graduate department.
Ex. Sta.....	Experiment station.
N. H.....	Naval hospital.
M. Det.....	Marine detachment.
R. R. D.....	Rifle range detachment.
H. P. R. S.....	High power radio station.



# ALPHABETICAL LIST OF MIDSHIPMEN (THREE CLASSES) ATTACHED TO THE NAVAL ACADEMY AT BEGINNING OF ACADEMIC YEAR, 1918-19.

(All members of the *fourth class*, including those who resigned, etc., prior to the beginning of the academic year, are included.)

Name and initials.	Class.	Name and initials.	Class.
Abbott, R. W.....	1	Anderson, M. A.....	1
Abercrombie, L. A.....	1	Andrews, J. R.....	4
Abernethy, E. P.....	3	Angerer, W. W.....	1
Abson, C. M.....	1	Applegate, E. C.....	4
Acree, J. T.....	1	Archibald, C. B.....	4
Acuff, J. T.....	3	Archibald, E. P.....	4
Adams, F. McK.....	4	Archibald, H. C.....	4
Adams, N. O.....	4	Arkush, A. S.....	3
Adcock, J. W.....	4	Armstrong, J. E., jr.....	4
Adell, B. B.....	4	Armstrong, W. H.....	1
Adell, C. C.....	4	Arnold, A. D.....	4
Aegerter, E.....	4	Aron, G. M.....	1
Agnew, H. F.....	4	Arrington, W. F.....	3
Aken, H. E.....	3	Arroyo, E. B.....	4
Akers, A. W., jr.....	1	Arthur, S. H.....	1
Akers, F.....	4	Ashley, C. L.....	4
Alcorn, W. L.....	4	Asman, G. D.....	4
Aldred, T.....	4	Atkeson, C. L. C., jr.....	4
Aldrich, C. E.....	3	Atkinson, C. L., jr.....	4
Aldridge, E. T.....	1	Ault, W. B.....	4
Alexander, C. S.....	3	Austin, F. L.....	4
Alexander, L. W.....	4	Averitt, F.....	3
Alexander, W. G.....	4	Avery, F. B.....	1
Alexander, W. V., jr.....	3	Avey, S. E.....	3
Alford, O. P.....	4	Ayrault, A. D., jr.....	3
Allen, C. D.....	4	Baber, M. A.....	1
Allen, D. E.....	4	Badger, C. J.....	4
Allen, L. C.....	3	Bagnall, R. S.....	3
Allen, S. T.....	1	Bahm, G. H.....	3
Aller, H. C.....	1	Bailliere, L. M.....	4
Allison, W. C.....	3	Bain, E. C.....	1
Alvord, C. M.....	4	Baker, D. D.....	4
Ames, J. G., 3d.....	3	Baker, F. L.....	1
Anderson, Bern.....	3	Baker, H. D.....	4
Anderson, B. S.....	4	Baker, J. E.....	3
Anderson, C. C.....	1	Baker, K.....	4
Anderson, D. G.....	4	Baker, L. J.....	1
Anderson, E. L.....	1	Baker, L. N.....	4
Anderson, J. O.....	3	Baker, O. K.....	4

Name and initials.	Class.	Name and initials.	Class.
Baker, R. D.....	1	Bennington, J. P.....	4
Ball, F. B.....	3	Benoist, L. A.....	3
Ball, F. H.....	4	Benoist, W. A.....	3
Ball, F. J.....	4	Berger, H. E.....	4
Ballreich, C. J.....	1	Bergesen, A. O. R.....	1
Baltazzi, H. W.....	3	Bern, U. P.....	4
Banks, H. O.....	3	Berner, G. R., jr.....	4
Barbaro, J. R.....	3	Berner, W. K.....	4
Bargar, G. H.....	4	Berrum, C. W.....	3
Barker, F. V.....	1	Berry, R. W.....	3
Barnes, S. M.....	4	Bertrand, K. P.....	4
Barnett, E. W.....	3	Bettis, T. J.....	4
Barr, W. W.....	4	Betts, E. R.....	4
Barrett, M. C.....	3	Beyrer, W. H.....	4
Barrow, E. J.....	4	Bibby, L. H.....	4
Barry, L. K.....	1	Bickle, S. E.....	3
Barter, H.....	3	Biehl, F. W.....	4
Bartlett, B.....	4	Biggs, B. B.....	3
Bartlett, F. S.....	3	Billheimer, P. G.....	4
Bassett, M. H.....	1	Billingsley, O. L.....	3
Bates, A. D.....	4	Binder, E. H.....	4
Bates, G. R.....	3	Binford, T. H.....	1
Battle, T. W.....	1	Birmingham, H. T.....	1
Bauenschmidt, G. W.....	4	Birthingright, F. B.....	4
Baum, J. B.....	4	Bitler, W. S.....	4
Baume, C. R.....	3	Bixby, H. L.....	3
Bayless, V. K.....	3	Black, M. I.....	3
Bayley, A. H.....	3	Blackledge, A. D.....	1
Beach, E. P.....	3	Blair, G. S.....	4
Beach, H. E.....	4	Blake, J. C.....	4
Beach, J. C.....	4	Blakeslee, V. F.....	1
Beal, G. M.....	4	Blick, R. E., jr.....	4
Beall, N.....	1	Blount, C. W.....	4
Beard, F. W.....	1	Blue, R. E.....	4
Beard, J. D.....	3	Blume, H. M.....	4
Beat, D. E.....	3	Boarman, C. S.....	1
Beattie, T. T.....	4	Bobbitt, W. C.....	3
Beck, E. C.....	1	Bobbitt, W. G.....	3
Beck, E. F.....	4	Bockius, R. W.....	1
Becker, A. E., jr.....	4	Boit, J. McC.....	1
Becker, A. L.....	4	Boldizsar, G. T.....	4
Becker, L. H.....	4	Bolger, J. F.....	3
Bedford, W. E.....	4	Bolster, C. M.....	1
Bedilion, R. W.....	4	Bolton, R., jr.....	1
Began, J. M.....	3	Bond, K. E.....	4
Beightler, C. S.....	1	Bonney, C. T.....	1
Belch, K. R.....	3	Booker, H. I.....	1
Belcher, C. H.....	3	Boone, R. A.....	1
Belford, R. L.....	4	Boone, W. F.....	3
Bell, C.....	3	Booth, C. E., jr.....	3
Bell, J. W.....	3	Boothe, E. A.....	4
Benedict, C. S.....	4	Borden, F. P.....	4
Benner, R. E.....	4	Bottom, J. T., jr.....	1



Name and initials.	Class.	Name and initials.	Class.
Bourquin, E. M.....	4	Bueche, H. S.....	3
Bowen, C. H.....	4	Buttlington, A. W.....	4
Bowman, N. LeR.....	4	Bull, G. N.....	1
Bowman, P. G., jr.....	4	Bunch, T. H., jr.....	1
Bowman, R. L.....	3	Bunting, S. S.....	3
Boyd, T. H.....	4	Buracker, W. H.....	1
Braasch, K. W.....	4	Burdette, F.....	4
Bradford, R. F., jr.....	4	Burdick, G. F.....	1
Brady, A. R.....	4	Burgess, E. E.....	4
Brame, J. R.....	4	Burgess, J. A.....	1
Brandenburger, H. A.....	3	Burke, C. E.....	4
Brandt, B. F.....	3	Burket, A. W.....	1
Brantly, N. D.....	1	Burkett, E. F.....	1
Brashears, E. L.....	1	Burkholder, K. S.....	3
Brathwaite, M. W.....	4	Burleigh, R. W.....	4
Braun, B. L.....	3	Burnett, C. I.....	4
Brautigam, T. M.....	4	Burnham, G. H.....	1
Breen, H. M.....	4	Burris, J. J.....	4
Brennan, J. F.....	3	Burrough, H., 3d.....	1
Brewer, J. W., jr.....	4	Burrow, J. G.....	3
Brice, W. E.....	4	Busby, H. C.....	4
Bridget, F. J.....	3	Buse, F. R.....	1
Brimberry, M. F.....	4	Bushnell, C. H.....	3
Brimmer, K. E.....	1	Butler, B. J.....	4
Brittain, T. B.....	1	Butler, H. St. J.....	4
Broadhurst, W. B.....	1	Butler, W., jr.....	1
Brollier, E. R.....	4	Butler, W. R., jr.....	4
Brooke, G. M.....	3	Butterfield, H. B.....	4
Brookman, H. R. <sup>1</sup> .....	1	Butterfield, R. E.....	3
Brooks, A. E.....	4	Buttles, W. S.....	3
Brooks, R.....	1	Byerly, D. H.....	3
Brooks, R. B.....	1	Cady, J. P.....	4
Broun, W. F.....	3	Caldwell, K. C.....	3
Browder, M. E.....	1	Calhoun, C. G.....	4
Brown, C. C.....	4	Callahan, F. H.....	3
Brown, Carl R.....	4	Calnan, G. C.....	1
Brown, Charles R.....	3	Campbell, F. L.....	4
Brown, G. G.....	4	Campbell, J. M., jr.....	3
Brown, G. W.....	1	Campbell, R. G., jr.....	1
Brown, H. A. B.....	4	Campbell, W. S.....	4
Brown, J. T., jr.....	4	Canan, S. W.....	1
Brown, L. A.....	3	Candler, D. B., jr.....	4
Brown, R. C.....	3	Canty, R. E.....	3
Brown, T. O., jr.....	4	Carey, R. H.....	3
Brownell, T. C.....	3	Carlisle, H. A.....	3
Bruce, A. C.....	4	Carlson, D. E.....	3
Brumbaugh, H. B.....	3	Carmack, J. M.....	4
Bryan, A. W.....	4	Carmichael, J. A.....	4
Bryan, F. B.....	1	Carney, J. P.....	3
Buch, W. G.....	3	Carney, J. V.....	3
Buchanan, G., jr.....	4	Carpenter, C. C., jr.....	4
Buchholz, R. F. A.....	1	Carroll, H. W., jr.....	3

<sup>1</sup> Name changed from "Bruckman" to "Brookman."

Name and initials.	Class.	Name and initials.	Class.
Carroll, J. M.....	4	Clay, J. P.....	4
Carter, B. E.....	4	Cleave, C.....	1
Carter, J. B.....	1	Cleland, R. R.....	4
Carter, James H., jr.....	4	Clement, H. L.....	4
Carter, Jesse H.....	3	Cline, H.....	1
Carter, W. R.....	4	Cloud, O. L., 3d.....	4
Carter, W. W.....	4	Cloughley, S. T.....	3
Cartwright, A. B.....	1	Coffman, R. P.....	4
Carver, C. C.....	4	Cogger, P. J.....	4
Cassels, B. B.....	4	Cogswell, W. P.....	4
Casteel, S. H.....	1	Cohan, A. M.....	3
Caswell, A. D.....	4	Cohen, J. S., jr.....	1
Cater, C. J.....	4	Coil, E. E.....	4
Catron, P.....	4	Colby, E. F.....	4
Cawthon, J. C.....	4	Colby, J. W.....	4
Celi, J. R., jr.....	3	Colclough, O. S.....	3
Chaddock, J. V.....	4	Coldwell, H.....	1
Chadwick, G.....	3	Cole, S. G.....	4
Chadwick, J. H.....	1	Coleman, B. M.....	4
Chalkley, H. G., jr.....	1	Collins, C. A.....	1
Champion, C. C., jr.....	1	Collins, G. J.....	4
Chandler, H. G.....	4	Collins, L. P.....	1
Chanler, H. W.....	4	Coloney, P. R.....	3
Chapin, N. A.....	3	Colvin, O. D., jr.....	3
Chapin, S.....	1	Combs, T. S.....	1
Chapman, A. E.....	4	Comp, C. O.....	4
Chapman, H. M.....	4	Compton, W. R.....	4
Chapman, J. K.....	4	Conant, F. H., 2d.....	1
Chappelle, F. S.....	1	Condon, A. D.....	3
Charles, P.....	4	Cone, W. W.....	3
Chase, S. F.....	4	Conger, O. C.....	3
Chase, V. O.....	4	Conlan, C. V.....	3
Cherbonnier, A. V., jr.....	3	Connelly, B.....	1
Child, L. T.....	4	Connolly, J. A.....	3
Childs, L. M., 2d.....	4	Connolly, L. F.....	3
Christensen, H. A.....	1	Connor, J.....	4
Christian, J. D.....	4	Conrad, G. D.....	1
Christie, T. F., jr.....	4	Conradt, P. E.....	4
Christmas, W. F.....	1	Considine, J. A.....	3
Christoph, K. J.....	1	Converse, A. F.....	4
Clapp, V. O.....	4	Converse, F. M.....	4
Clark, A. D.....	4	Conway, E. F.....	1
Clark, C. A., 2d.....	4	Cook, Albert B.....	3
Clark, H.....	3	Cook, Allen B.....	3
Clark, R. B.....	4	Cook, A. E.....	4
Clark, R. H.....	1	Cook, A. G., jr.....	3
Clark, S. J.....	4	Cook, J. M.....	3
Clark, S. R.....	4	Cooke, S. B.....	3
Clark, W. S.....	4	Cooke, W. R., jr.....	3
Clarkson, A. A.....	4	Cooper, G. D.....	4
Clausing, J. G.....	1	Cooper, G. R.....	4
Claxton, R. B., jr.....	4	Cooper, H. M.....	4
Clay, F. G.....	3	Cope, H. F.....	1

Name and initials.	Class.	Name and initials.	Class.
Cope, O. G., jr. ....	1	Cullens, F. T. ....	4
Cormack, K. M. ....	4	Culli, R. C. ....	4
Corman, H. ....	1	Cullins, T. O., jr. ....	3
Corman, L. ....	1	Culver, B. K. ....	3
Cornwell, D. S. ....	4	Cunningham, F. J. ....	1
Corrigan, J. D. ....	3	Cunningham, G. B. ....	1
Cory, T. A. ....	4	Cunningham, R. P. ....	1
Costello, J. P. ....	3	Cunningham, W. S. ....	1
Cotton, C. F. ....	3	Cureton, N. C., jr. ....	3
Couble, A. J. ....	1	Curley, J. J., jr. ....	3
Coulter, H. N. ....	3	Curry, D., jr. ....	3
Courts, J. ....	3	Curtin, L. W. ....	1
Covell, G. W. D. ....	4	Curtis, E. B. ....	4
Covington, H. S. ....	4	Curtis, J. P. ....	1
Coward, J. G. ....	4	Curtiss, A. C. ....	3
Cowdrey, R. T. ....	1	Curts, M. E. ....	1
Cox, J. M., jr. ....	4	Cushman, W. R., jr. ....	1
Cox, T. G., jr. ....	1	Cyr, E. ....	3
Cox, W. T. ....	1	Daggett, R. B. ....	1
Craig, E. C. ....	4	Dalkowitz, S. G. ....	3
Craig, J. E. ....	4	Damrow, G. ....	3
Craig, W. ....	3	Dana, G. H. ....	1
Cramer, E. J. ....	4	Daniels, W. B. ....	4
Crandall, H. W. ....	4	Danis, A. L. ....	4
Cranston, W. B. ....	3	Dannenbergh, J. Y. ....	4
Craven, T. T. ....	1	Darby, W. C. ....	3
Crawford, A. D. A. ....	1	Darden, T. F., jr. ....	3
Crawford, C. W. ....	4	Darron, R. R. ....	4
Crawford, G. C. ....	3	Daspit, G. D. ....	4
Crawford, H. M. ....	4	David, W. D. ....	3
Crenshaw, A. H. ....	4	Davidson, W. W. ....	4
Crenshaw, J. S. ....	3	Davis, A. P. ....	3
Crenshaw, T. H. ....	4	Davis, E. McC. ....	4
Crew, W. H. ....	4	Davis, H. G. ....	4
Crisp, C. F. ....	4	Davis, K. F. ....	4
Crist, Le M. E., jr. ....	4	Davis, R. K. ....	3
Crist, M. E. ....	1	Davis, V. M. ....	1
Crist, M. P. ....	1	Davis, W. L. ....	1
Cristal, C. W. ....	4	Davis, W. P. ....	4
Crocker, J. A. ....	1	Davis, W. S. G. ....	3
Cronin, J. C. ....	3	Davison, H. C. ....	4
Crosby, F. D. ....	4	Dawson, H. T. ....	3
Cröse, W. G. ....	4	Dawson, N. M. ....	4
Cross, R. F., jr. ....	3	Dearth, M. D. ....	1
Cross, W. C. ....	4	De Baun, G. H. ....	3
Crouch, E. M. ....	3	Decker, B. W. ....	1
Crouch, J. M. ....	4	Deese, R. R. ....	4
Crouter, M. H. ....	1	Dell, T. M., jr. ....	3
Crowe, J. F., jr. ....	1	DeLong, E. R. ....	1
Crowell, W. S. ....	1	Denfeld, F. ....	4
Cruise, E. A. ....	4	Dennett, R. R. ....	3
Cruse, A. W. ....	4	Dennig, L. S. ....	3
Cruzen, R. H. ....	1	Deringer, H. H. ....	1

Name and initials.	Class.	Name and initials.	Class.
de Rivera, H. L.....	3	Dugan, C. F.....	3
Dettmann, F. C. L.....	1	Dugan, F. C., jr.....	4
Detzer, A. J., jr.....	3	Dugan, T. B.....	4
DeWeese, W.....	1	Dunbar, H. S., jr.....	1
DeWitt, R. B.....	4	Duncan, E. R.....	4
Diboll, E. B.....	4	Duniway, M. S.....	4
Dibrell, S. T.....	3	Dunkelberger, H. E.....	4
Dickey, C. C.....	4	Dunn, H. A., jr.....	4
Dickins, J. H.....	3	Dunn, J. B.....	4
Diepenbrock, A. J.....	1	Dunstan, T. S.....	4
Digges, J. I.....	3	du Pont, E. F.....	4
Dillman, W.....	1	Dupre, M. M., jr.....	1
Dillon, J. A.....	1	Durgin, E. R.....	4
Dillon, W. E.....	3	Dusinberre, G. M.....	1
Dineen, A. F.....	4	Duval, H. H.....	4
Dinneen, W. J.....	1	Dwyer, J. W.....	3
Divoll, L. E.....	3	Dysart, P. LeM., jr.....	4
Doak, J. H.....	4	Eacker, E. H.....	4
Dodds, S. B.....	3	Eagleton, W. L.....	1
Dodge, C. A.....	4	Earle, P.....	3
Dole, R. W.....	4	Earle, R., jr.....	4
Donaldson, A. H.....	1	Eaton, H. W.....	3
Donehoo, J. C., jr.....	4	Eaton, M. E.....	3
Donnelly, J. B.....	1	Eaton, W. G.....	3
Donnelly, W. J., jr.....	4	Eberle, D. W.....	3
Donovan, J. F., jr.....	1	Eccles, H. E.....	4
Doolin, E. H.....	1	Eckhoff, F. J.....	4
Dorlon, J. H.....	3	Edmunds, C. D.....	1
Dorsey, J. H.....	4	Edward, A. S.....	3
Dougall, F. R., jr.....	4	Edwards, J. B.....	1
Dougher, O.....	4	Edwards, J. L.....	4
Dougherty, S. C.....	1	Edwards, R. D.....	3
Douglass, J. G.....	4	Egan, W. H., jr.....	4
Dow, J. B.....	1	Eggers, F. R.....	3
Dowd, W. R.....	1	Eggleston, J. M.....	3
Downes, C., jr.....	4	Ehle, R. J.....	4
Downes, E. H.....	1	Eicks, C. H.....	3
Downes, W. M.....	1	Eighmy, G. W.....	4
Downs, G. E.....	4	Eimers, H. O.....	3
Doyle, A. K.....	1	Eisenhardt, C. F. McN.....	3
Doyle, J. H.....	1	Ekelund, K. O.....	4
d'Oyley, D. L.....	4	Elder, A.....	4
Drain, N. A.....	4	Eldridge, D. R.....	4
Drake, R. E., jr.....	4	Elliott, R.....	4
Drexler, H. C.....	4	Elliott, W. J.....	4
Drexler, L. A., jr.....	3	Ellis, L. E.....	4
Drischler, C. S.....	3	Ellis, V. G.....	4
Drumm, S. L.....	4	Ellisón, J. G.....	4
Drybread, W. L.....	3	Elmore, E. E.....	4
DuBois, S. W.....	3	Ely, J. S. T. S.....	4
Duckworth, H. S.....	4	Emerson, L. W.....	3
Dudley, J. R.....	3	Emmons, E. F.....	4
Dufton, W. S.....	3	Emory, C. D.....	3



Name and initials.	Class.	Name and initials.	Class.
Engeman, W. A., jr.....	4	Fly, J. L., jr.....	3
English, R. A. J.....	4	Fly, W. A.....	4
Enright, E. H.....	3	Flynn, D. T.....	4
Entwistle, F. I.....	3	Flynn, T. L.....	4
Erbach, F. R.....	4	Foley, J. B., jr.....	3
Erck, C. F.....	3	Follansbee, C. G.....	3
Erdman, R. P.....	1	Follett, R. C.....	4
Erwin, D. L.....	3	Follmer, L. D.....	4
Esling, T. A., jr.....	3	Forbes, W. G.....	3
Espe, C. F.....	4	Ford, F. D. A.....	3
Evans, D. S.....	4	Forrestel, E. P.....	1
Ewen, E. C.....	3	Forster, K. L.....	4
Fahlquist, F. E.....	4	Forsyth, E. C.....	4
Fahrney, D. S.....	1	Forsyth, R. E.....	4
Faine, C.....	3	Foster, E. W.....	4
Faires, V. M.....	3	Foster, F. D.....	4
Fairman, F. E., jr.....	3	Foster, R. R.....	1
Falknor, B. L.....	1	Fowler, A. B.....	1
Farrell, L. B.....	3	Fox, R. R., jr.....	4
Farrier, G. Le B.....	4	Fox, R. W.....	4
Farrington, J. V.....	4	Fraad, H. O.....	4
Farwell, A.....	4	Francis, W. B.....	3
Farwell, K. D.....	4	Frawley, E. R.....	4
Fauth, G. W.....	3	Frazer, J. L.....	4
Featherston, J. H., jr.....	1	Freeman, J. S.....	3
Fenton, P. M.....	4	French, J. E.....	4
Ferris, F. F.....	3	French, J. H.....	4
Ferris, R. C.....	1	Freseman, W. L.....	4
Fewel, W. G.....	3	Frier, J. M.....	3
Fick, H. F.....	1	Frost, D. A.....	3
Fife, W. W.....	1	Frost, R. F.....	4
Finch, C. S.....	1	Frye, H. D.....	4
Finebaum, H.....	1	Fudge, H. L.....	4
Fink, B. W., jr.....	4	Fullenwider, J. J. B.....	4
Finn, W. A.....	4	Fuller, B. MacW.....	3
Firth, F. J.....	3	Fullinwider, E. G.....	3
Fisher, A.....	4	Furlow, C. M., jr.....	4
Fisher, H. B. P.....	4	Futrelle, J. P.....	3
Fisher, J. T.....	3	Gaines, O. W.....	1
Fitz, H. C.....	1	Gaines, W. R.....	3
Fitz Gerald, C. J., jr.....	4	Galbraith, W. H.....	1
Fitzgerald, W. F., jr.....	3	Gallagher, V. J., jr.....	4
Fitzhugh, G. D.....	4	Gallery, D. V., jr.....	3
Fitzsimmons, A. M. R.....	4	Galpin, G. F.....	3
Flanders, M. J.....	4	Gardner, D. W.....	3
Flatley, G. F.....	1	Gardner, E. R.....	4
Fleming, C. H.....	1	Gardner, K. N.....	3
Fletcher, H. A.....	4	Garrette, L. M.....	4
Fletcher, W. B., jr.....	3	Garrison, H. C.....	4
Fletcher, W. D.....	1	Garver, W. M.....	4
Flood, R. J.....	4	Garvin, C. D.....	4
Flowers, J. C.....	4	Gary, C. B.....	1
Floyd, N. M.....	4	Gary, F. B., jr.....	4

Name and initials.	Class.	Name and initials.	Class.
Gary, J. P.....	4	Greenwald, H. S.....	4
Gates, H. E.....	4	Greenwald, R. C.....	3
Gates, O. E.....	1	Greer, J. M.....	1
Gay, W. T.....	3	Gregg, J. W.....	3
Gaylord, T. A.....	1	Gregg, K. J.....	4
Gearing, H. F.....	1	Gregory, G. H.....	1
Geise, J. F.....	4	Grier, H. O.....	4
George, J. DeW.....	4	Griswold, W. A.....	3
Gilbert, W. C.....	3	Groseclose, S. K.....	4
Giles, D. T.....	3	Grove, M. H.....	1
Gillan, M. J.....	1	Grover, D., jr.....	3
Gillespie, A. W.....	1	Grow, B. E.....	4
Gilliam, G. W.....	3	Grube, J. F.....	3
Gillon, J. F.....	1	Guerin, I. L.....	1
Gingrich, J. E.....	1	Guernsey, E. B.....	3
Gist, W. E.....	4	Guider, J. W.....	4
Givan, C. W.....	4	Gurley, R. R.....	4
GlascocK, L. J.....	4	Gurney, D. S.....	1
Glass, R. P.....	1	Gustuson, G. E.....	1
Glisson, C. O.....	3	Guthrie, H. A.....	3
Glover, C. D., jr.....	1	Haase, E. E.....	3
Godin, R. J.....	4	Hachtel, C. L.....	3
Goggins, W. B.....	1	Hadley, H. W.....	4
Goldenberg, C. N.....	1	Haerberle, G. C.....	1
Goldsmith, M. D.....	1	Haff, T. G.....	1
Goldsmith, P. H.....	4	Hagerty, R. H.....	3
Good, R. F.....	1	Hague, W. McL.....	1
Goodale, H. M.....	3	Hahn, A. J.....	3
Goode, J. B.....	1	Hahn, W. C.....	4
Goodman, L.....	4	Hail, H. D.....	3
Goodwin, C. F.....	4	Hailey, B. L.....	3
Goodwin, H. F.....	4	Hainer, W. M.....	3
Goodwin, H. H.....	4	Hale, P. G.....	4
Gordon, J. F.....	4	Hales, R. S.....	3
Gorry, W. A.....	3	Haley, I. J.....	4
Gossett, M. M.....	4	Hall, A. E.....	4
Gow, H. C., jr.....	4	Hall, F. P., jr.....	4
Grace, E. C.....	4	Hall, F. S.....	4
Graff, J. P.....	1	Hall, G. B. H.....	3
Graham, J. H.....	4	Hall, J. N.....	4
Graham, R. M.....	1	Hall, K. R.....	3
Graham, R. MacD.....	4	Halland, W. F.....	4
Gramling, A. J.....	4	Halley, D. McD.....	4
Grannis, L. C.....	3	Halsell, F. S.....	4
Granum, A. M.....	3	Halsey, W. H.....	4
Graves, E. D., jr.....	3	Hamilton, H. C.....	1
Gray, A. J., jr.....	3	Hamilton, J. E.....	3
Gray, C. W., jr.....	3	Hamilton, J. L.....	4
Gray, W. C.....	3	Hamilton, W. V.....	3
Greber, C. F.....	3	Hamlin, A. LeR.....	4
Green, C. L.....	3	Hampson, E. W.....	3
Green, F. O.....	4	Hamrick, L.....	4
Green, N., jr.....	3	Hand, W. N.....	3

Name and initials.	Class.	Name and initials.	Class.
Hanlon, B. H.....	3	Helmkamp, E. F.....	1
Hannah, S.....	1	Hendricks, E.....	4
Hansen, R. A.....	4	Hepburn, A. J., jr.....	4
Hanson, R. E.....	3	Hepburn, W. P.....	1
Hardin, D. W.....	4	Hernan, F. A.....	4
Harding, P. M., jr.....	4	Herring, G. G., jr.....	3
Harding, R. H.....	3	Hevia, C.....	1
Hardy, H. H.....	3	Hibbs, W.....	1
Hargrove, C. B.....	4	Hickey, R. F.....	3
Hargrove, R. H.....	1	Hickson, R. C., jr.....	4
Harper, B. C.....	3	Higgins, J. M.....	4
Harper, J. S.....	4	Higgins, R. B., jr.....	4
Harper, J. W.....	4	Higgins, R. L.....	1
Harrigan, D. W.....	4	Higgins, W. L.....	1
Harrington, A. O.....	1	Highleyman, R.....	1
Harrington, M. H.....	1	Higley, J. W.....	1
Harris, J. C., jr.....	3	Hilding, G. D.....	3
Harris, J. W.....	3	Hill, H. H.....	1
Harris, M. D.....	1	Hill, L. E., jr.....	3
Harrison, D.....	1	Hill, R. D., jr.....	1
Harrison, J. S.....	3	Hill, T. B.....	4
Harrison, L.....	1	Hillenkoetter, R. H.....	1
Harrison, W. J.....	3	Hindenach, R. A.....	4
Harshman, H. C.....	4	Hines, W. U.....	1
Hart, W. T., jr.....	1	Hirwas, C. L.....	4
Hartford, J. D.....	1	Hitchcock, N. R.....	1
Hartman, C. C.....	1	Hobbs, A.....	1
Hartmann, W. S. S.....	4	Hodges, C.....	4
Hartt, B. A.....	1	Hodgkinson, F. D.....	4
Hartung, R. R.....	1	Hofman, B. S.....	4
Harvey, S. W.....	3	Hogan, H.....	4
Haselden, J. D.....	1	Holcomb, H. L.....	4
Haskell, O. S.....	1	Holden, W. B.....	4
Hatch, M. E.....	1	Holleman, H. C., jr.....	4
Hattemer, N.....	4	Hollingsworth, W. E.....	4
Haugen, L. T.....	1	Hollis, R. P.....	4
Havard, C. A.....	4	Hollowell, J. A., jr.....	4
Haven, H. E.....	1	Holm, W. L.....	4
Hawkins, K. C.....	1	Holmes, W. J.....	4
Haycock, W. E.....	4	Holsinger, R. W.....	1
Hazard, H. G.....	4	Homann, A. J.....	4
Head, C. McM.....	1	Hood, T. H., jr.....	4
Healy, F. G.....	4	Hooper, C. F.....	4
Healy, H. R.....	4	Hoover, W. D.....	3
Hearne, H. A.....	4	Hopkins, N. B.....	1
Heath, J. P.....	3	Hopper, T. B.....	3
Hedrick, J. S.....	4	Hopwood, H. G.....	1
Hefty, E. A.....	4	Horton, P. E., jr.....	4
Height, E. F.....	4	Hoskins, J. M.....	3
Heim, E. M.....	3	Houghton, R. A.....	1
Heineman, P. R.....	1	Houser, H. A.....	3
Heintz, J. H.....	1	Houston, S.....	3
Helber, C. L.....	4	Howard, P. E.....	3

Name and initials.	Class.	Name and initials.	Class.
Howell, E. B.....	1	Jackson, P. N.....	1
Howell, P. E.....	3	Jackson, R. R.....	4
Howland, J. R.....	4	Jackson, W. B., jr.....	3
Howlett, J. H.....	4	Jacobi, L. J.....	3
Hoxton, L. K.....	3	Jacomini, V. V.....	3
Hubbard, J. C.....	3	Jaffe, D.....	1
Hubbell, H. H.....	3	Jamison, J. W.....	3
Huber, V.....	4	Jarrett, H. B.....	4
Hudson, H. B.....	4	Jasperson, R. E.....	3
Hudson, R. C.....	3	Jeanmard, L. J. B.....	4
Hudson, R. H.....	4	Jefferson, L. W.....	4
Huff, H. R.....	4	Jennings, C. M.....	4
Huffaker, H. D., jr.....	4	Jennings, H. L.....	4
Huffman, L. J.....	4	Jennings, W. F.....	4
Huger, W. E., jr.....	4	Jerome, C. C.....	4
Hughart, J. H. P., jr.....	3	Jessup, L., jr.....	3
Hughes, D. A.....	1	Jewett, R. F.....	1
Hughes, J. R.....	3	Johns, L. J.....	3
Hume, J. R.....	4	Johnson, D. P.....	1
Humphrey, J. D. C.....	3	Johnson, F. B.....	4
Humphrey, P.....	1	Johnson, F. L.....	1
Humphreys, C. O.....	4	Johnson, F. O.....	3
Humphreys, R.....	1	Johnson, J. N.....	4
Hunt, L. L.....	3	Johnson, J. R., jr.....	4
Hunt, P. F.....	1	Johnson, O. G.....	4
Hunt, R. B.....	3	Johnson, P.....	4
Hunter, B. L., jr.....	1	Johnson, P. C.....	4
Hunter, G. P.....	4	Johnson, Robert L.....	4
Hunter, G. R.....	4	Johnson, Rudolf L.....	4
Hunter, R. N.....	4	Johnson, W. D., jr.....	3
Hunter, W. C.....	4	Johnston, B. H.....	4
Huntington, C. M.....	1	Johnston, D. H.....	4
Hurff, J. E.....	1	Johnston, R. F.....	4
Hurt, W. F.....	4	Jones, B. S.....	1
Huske, J. C.....	3	Jones, D. L.....	3
Hutchinson, H. B.....	4	Jones, G. A.....	3
Hutchinson, M. C., jr.....	3	Jones, H. C.....	3
Hutter, W. H.....	1	Jones, H. K.....	4
Hutton, C. L.....	1	Jones, H. L. McC.....	4
Hyatt, D.....	3	Jones, H. P.....	4
Hylant, E. P.....	4	Jones, J. G.....	3
Ingersoll, S. H.....	3	Jones, L. B., jr.....	4
Ingram, H. A.....	4	Jones, W. E.....	1
Ingram, J. D.....	4	Jones, W. G.....	4
Ingram, W. A.....	1	Jones, W. R.....	3
Ingram, W. G.....	1	Jordan, W. C.....	4
Isbell, A. J.....	3	Joy, C.....	3
Isgrig, C. S.....	1	Judson, C. H.....	3
Isquith, S. S.....	1	Julin, A. E.....	3
Iversen, N. K.....	4	Junker, A. F.....	4
Ives, N. S.....	1	Justice, D. B.....	4
Jackson, F. H. W.....	3	Juvenal, W. W.....	3
Jackson, M. C.....	4	Kahn, F. G.....	3



Name and initials.	Class.	Name and initials.	Class.
Kain, R. T.....	3	Knapp, R. A.....	4
Kane, B. B.....	3	Kneeland, O. A.....	4
Kaplan, L.....	4	Kniskern, L. A.....	4
Kastner, A. V.....	4	Knisley, A. W.....	3
Kauffman, F. B.....	1	Knope, V. R.....	1
Kauffman, R. P.....	4	Knowles, H. P.....	3
Kazanjan, N. H.....	4	Koch, H. E.....	3
Keating, W. T.....	4	Koehler, B. G.....	4
Keeler, H., jr.....	4	Kohrs, F. B.....	3
Keeth, A. S.....	4	Koonce, P. B.....	4
Kehoe, T. H.....	4	Koops, C.....	3
Keith, R.....	1	Korns, V. E.....	1
Keller, W. S.....	3	Kosse, S. H.....	4
Kelley, B. J.....	1	Kraemer, F. E.....	4
Kelley, G. J.....	1	Kraker, G. P.....	1
Kelley, M. R.....	3	Kranzfelder, E. P.....	1
Kellogg, W. P., 2d.....	3	Krebs, W. J.....	1
Kelly, M. L.....	4	Kreckek, J.....	4
Kelly, R. K.....	3	Krick, H. D.....	4
Kelly, T. J.....	3	Kucera, T. P.....	3
Kelsh, C. T.....	3	Kugel, C. A.....	4
Kelty, J. N.....	1	Lademan, J. U., jr.....	1
Kendrick, O. A.....	4	Lafot, L.....	3
Kennett, C. L.....	4	La Hache, S. L.....	1
Kent, W. E., jr.....	4	Laird, O. C.....	1
Kenyon, H. N.....	3	Lake, B. G.....	3
Kephart, R. C.....	4	Lalor, W. G.....	3
Keppel, H. B., jr.....	4	Lambdin, J. T., jr.....	3
Kern, B. M.....	3	Lambert, J. A.....	4
Kern, M. S.....	4	Lambright, P. W.....	1
Kernodle, M. H.....	3	Lamdin, C. R.....	3
Kerr, A. B.....	1	Lampert, P. D.....	3
Ketcham, D.....	1	Lancaster, W. L.....	4
Keyhoe, D. E.....	1	Landay, H. H.....	4
Kiefer, E. W.....	1	Lardner, F. W.....	4
Kiehl, E.....	1	Larson, E. E.....	4
Killian, R. R.....	3	Latta, H. S.....	1
Killingsworth, W. M.....	3	Latta, W. C.....	4
Kimball, C. H.....	4	Lawbaugh, L. C.....	1
Kime, F. D.....	3	Lawrence, L. W.....	4
King, C. W.....	4	Lawson, J. E., jr.....	3
King, S. W.....	1	Lawton, A. P.....	3
Kinney, P. R.....	1	Layne, T. E.....	4
Kinsloe, G. W.....	4	Leahy, W. I.....	1
Kinsolving, W. C., jr.....	4	Leberman, P. K.....	4
Kirby, H. P.....	1	LeBlond, R. E.....	4
Kirby-Smith, E., jr.....	3	Lee, C. V.....	1
Kirk, A. E.....	3	Lee, W. J.....	3
Kirkpatrick, J., jr.....	3	Lee, W. T.....	4
Kivlen, J. R.....	3	Leggett, W. D., jr.....	3
Kline, E. C.....	3	Leighley, H. M.....	4
Kline, E. T.....	3	Leighton, G. A.....	3
Kloman, C. R.....	3	Lemler, P.....	1

Name and initials.	Class.	Name and initials.	Class.
Lenhart, J. J.....	3	McCaffrey, J. A.....	4
Leonard, J. E.....	4	McCandless, L. H.....	4
Leppert, J. H.....	4	McCandless, W. B.....	4
Lester, J. C.....	4	McCann, T. L.....	3
Lewis, C. C.....	4	McCarter, J. C.....	4
Lewis, C. H.....	4	McCarthy, H. E.....	3
Lewis, E.....	1	McCarty, P. G.....	3
Lewis, G. C., jr.....	3	McCaskill, V. O.....	4
Lewis, J. T., jr.....	4	McClenahan, L. S.....	3
Lewis, M. V.....	3	McClure, F. C.....	3
Lewis, R. D.....	4	McCollum, A. H.....	3
Lewis, R. P.....	3	McConn, B. L.....	4
Lewis, T.....	1	McCracken, A. R.....	4
Lewis, T. L.....	3	McCrea, W. G.....	4
Libby, R. E.....	4	McCrory, F. S.....	3
Libenow, L. D.....	4	McDermott, J. T.....	1
Lind, I. L.....	4	McDonald, R. P.....	4
Lindsay, H. W.....	4	McDonnell, J. A.....	1
Lindsay, M. M., jr.....	4	McDowell, W. A.....	3
Linke, G. D.....	3	McDuffie, W. A.....	3
Litch, E. W.....	1	McEathron, E. D.....	1
Litchfield, L., jr.....	3	McElduff, J. V.....	1
Little, M. N.....	4	McElroy, F. K.....	4
Livingstone, W. G.....	1	McGhee, C. L.....	4
Lockhart, G. R.....	4	McGinley, J. A.....	3
Logan, D. F.....	3	McGlone, L. G.....	3
Loker, A. M.....	3	McGowan, L. J.....	3
Londahl, F. W.....	1	McGuinness, V. E.....	4
Long, E. J.....	4	McHugh, J. M.....	4
Long, W. W.....	4	McHugh, W. B.....	3
Longstaff, J. B.....	1	McInerney, F. X.....	3
Lott, F. S.....	4	McIntosh, H. D.....	4
Louden, G. R.....	4	McIver, R. S.....	3
Loudon, D. E.....	4	McKay, J. H.....	1
Loughery, J. C.....	4	McKee, L.....	3
Lowe, R. B.....	4	McKee, N. C.....	3
Lowell, F. A. E.....	3	McKelvy, W. N.....	3
Lowes, R. C., jr.....	1	McKenna, F. J.....	3
Luck, C. B., jr.....	3	McKinley, E. W.....	3
Lundin, O. A.....	4	McKinney, C. G.....	3
Lusk, J. A.....	1	McLaury, F. M.....	3
Lybrand, J. C.....	4	McLean, H. H.....	3
Lynch, E. B.....	4	McMahon, F. W.....	1
Lynch, J. K.....	3	McManes, K. M.....	4
Lyon, A. R.....	4	McManus, J. H.....	4
Lyon, G. D.....	3	McMenemy, E. H.....	1
Lyon, J. B.....	1	McMillan, D. A.....	1
Lyons, L. LeB., jr.....	3	McMorris, W. L., jr.....	4
Lyttle, G. H.....	3	McMurray, R.....	4
Lvtlle, H. D.....	1	McNamar, J. A.....	3
McAlister, N. D.....	4	McPherson, E. R.....	4
McArthur, G.....	4	McQueen, J. C.....	3
McBride, J. A.....	4	McQuiston, E. I.....	3
McCabe, C. P., jr.....	4		

Name and initials.	Class.	Name and initials.	Class.
McShane, R. E.....	3	Martin, S. E.....	1
McVay, C. B., 3d.....	1	Martin, W. A. P., jr.....	1
McVey, J. B.....	4	Martin, W. D., jr.....	4
McWhinnie, C. J.....	4	Martin, W. J., jr.....	4
McWhorter, W. E.....	4	Marting, R. L.....	3
McWilliams, J. H.....	3	Marts, J. W., jr.....	1
McWillie, C. W.....	4	Mason, L. Y., jr.....	1
Maben, R. D., jr.....	4	Masselink, L. A.....	4
MacBride, H. L.....	1	Mauger, G. L.....	3
MacComsey, H. F.....	4	Maurin, R. D.....	4
Macdonald, B., jr.....	3	Maxson, L. J.....	1
MacElvain, F. H.....	1	Maxson, W. L.....	3
Macfadden, L. A.....	4	Maxwell, W. E.....	1
Macgurn, F. A.....	3	Maxwell, W. H.....	4
Mackenzie, L. L.....	4	Mayberry, F. A.....	3
MacKerracher, K.....	3	Mayo, H. S.....	4
MacKinnon, J. S.....	3	Mead, A. R.....	4
Macklin, C. F., jr.....	3	Mead, G. W., jr.....	1
MacLaren, W. S., jr.....	1	Meadow, H. L.....	3
MacNamee, A. J.....	3	Mee, F. J.....	4
Macondray, A., jr.....	3	Melling, R. E.....	1
Madden, J. F.....	3	Melton, C. N.....	3
Madeira, D. L.....	3	Menocal, G. L.....	3
Madison, J. G.....	4	Mercer, J. G.....	3
Maginnis, T. C.....	4	Meredith, E. E.....	3
Magnuson, J. A. N.....	4	Meredith, H. R.....	4
Magoon, G. R.....	4	Mergen, H. N.....	1
Magruder, C. G., jr.....	3	Meriwether, G. M.....	4
Magruder, W. H.....	3	Merrick, R. H.....	3
Maguire, C. J.....	3	Mesnik, J.....	3
Maher, E. A.....	3	Metcalf, W. A.....	4
Mahoney, E. C.....	3	Metcalf, E. C.....	4
Mahoney, J. J.....	3	Meyer, F.....	4
Maichle, F. M.....	1	Meyers, E. E.....	4
Main, A. L.....	3	Michael, S. J.....	1
Makosky, W. E.....	3	Michaux, W. V.....	4
Malanaphy, M. J.....	4	Miles, M. E.....	4
Mallard, J. B.....	1	Millard, J. W.....	4
Maloney, J. M.....	4	Miller, C. R.....	4
Malstrom, A. I.....	4	Miller, D. K.....	3
Manees, L. J.....	4	Miller, D. M.....	4
Maney, N. C., jr.....	3	Miller, G. C.....	3
Mann, S. S.....	4	Miller, I. W.....	3
Manseau, B. E.....	4	Miller, L. G.....	4
Mansfield, B. S.....	1	Miller, P.....	1
Marie, L. E., jr.....	3	Miller, P. P.....	4
Marienhoff, H.....	3	Miller, Raleigh B.....	1
Markell, H.....	1	Miller, Robert B.....	4
Marshall, C. J.....	3	Miller, R. H.....	4
Marston, M. M.....	4	Miller, T. W.....	4
Martin, G. D.....	3	Miller, W. E.....	1
Martin, L. W.....	4	Millett, C. R.....	4
Martin, P. L.....	4	Milligan, R. E.....	3

Name and initials.	Class.	Name and initials.	Class.
Millis, W. R.....	3	Mulholland, W. E.....	4
Mills, DeL.....	3	Mullan, W. E. A.....	1
Milner, E. J.....	3	Mullinnix, A. P.....	1
Minckler, C. H.....	3	Mullins, W. J.....	4
Miner, O. R.....	1	Murphey, C. D.....	1
Misson, C. A.....	3	Murphy, C. H.....	1
Mitchell, J. Armistead.....	4	Murphy, J. E.....	4
Mitchell, J. Augustus, jr.....	4	Murphy, M. E.....	4
Mitchell, W. L.....	4	Murphy, W. D.....	3
Mitchell, W. M.....	4	Murphy, W. J.....	3
Mizell, M. H.....	4	Murray, R. G.....	4
Moebus, L. A.....	3	Murrell, T. G.....	3
Moffatt, R. H.....	4	Musser, N. B.....	1
Moise, W. L.....	3	Myers, C. W.....	4
Molloy, T. O'H.....	3	Myers, G. B.....	3
Molloy, T. R.....	4	Myers, M. B.....	1
Momm, C. H.....	4	Myers, R. O.....	3
Momsen, C. B.....	1	Nager, H. S.....	4
Monagin, E. L.....	4	Nash, A. R.....	4
Moncewicz, P. M.....	3	Neasham, W. E.....	4
Moncure, J. P.....	1	Needham, H. P.....	4
Montgomery, E. P.....	4	Neeley, A. W.....	4
Montgomery, M.....	1	Neely, G. L.....	4
Moore, C.....	4	Neiley, E. A.....	4
Moore, D. W.....	3	Neimo, P. J.....	4
Moore, E. P.....	3	Nelson, A. D.....	3
Moore, R. L.....	4	Nelson, F.....	4
Moore, S. B.....	3	Nelson, R. E.....	4
Moore, W. E.....	3	Nelson, R. P.....	4
Moorer, W. D., jr.....	4	Nemrow, J. I.....	3
Moran, W. F.....	1	Nesbit, W. H.....	1
Morehouse, A. K.....	4	Nestor, J. L.....	4
Morehouse, T. B.....	1	Newby, D. M.....	4
Morgan, G. C.....	3	Newsom, J.....	3
Morgan, H. E.....	4	Nibecker, P. B.....	1
Morgan, H. R.....	4	Nichol, R. E.....	4
Morgan, J. F.....	4	Nicholas, H. T.....	1
Morgan, W. W.....	3	Nichols, L. H.....	4
Morris, F., jr.....	3	Nichols, P. G.....	3
Morris, F. D.....	4	Nicholson, F.....	4
Morris, R. E.....	4	Nicholson, J. R., jr.....	4
Morris, W. S.....	4	Nicholson, M. F.....	4
Morrison, G. D.....	1	Nielson, H. S.....	1
Morrison, J. H.....	3	Niemyer, H. A.....	4
Morrow, L. W.....	3	Nish, A. G.....	3
Morse, R. S.....	1	Noble, C.....	3
Morse, R. W.....	4	Noble, C. H.....	4
Moses, G.....	4	Noble, K. H.....	3
Moses, M.....	1	Nolan, J. E.....	1
Moureau, R. C.....	1	Nold, G. E.....	4
Mowatt, D. S.....	4	Nunn, J. R.....	4
Muir, B. K.....	4	Nutter, D. L.....	4
Mulheron, E.....	4	Nyquist, W.....	3



Name and initials.	Class.	Name and initials.	Class.
O'Brien, T. J. ....	3	Paul, H. N., 3d .....	4
Ochiltree, T. H. ....	4	Pawlikowski, L. P. ....	4
O'Donnell, C. O. ....	1	Peabody, W. A. ....	4
O'Donnell, J. J., jr. ....	4	Peacher, R. McC. ....	4
O'Kane, E. J. ....	4	Pearce, E. S. ....	4
Olch, I. ....	4	Pearson, M. S. ....	1
Old, F. P. ....	1	Peay, G. H. L. ....	1
O'Leary, F. M. ....	1	Peden, E. D. ....	4
Oliver, E. B. ....	3	Pedersen, N. A. ....	4
Olmsted, J. L. ....	4	Peeples, H. D. ....	1
Olsen, Clarence E. ....	3	Peet, G. H. L. ....	3
Olson, J. L. B. ....	3	Peete, J. W., jr. ....	4
Olswang, W. W. ....	1	Peifer, H. E. ....	1
Omohundro, P. S. ....	4	Pemberton, M. W. ....	4
Onley, W. B. ....	1	Pendleton, P. E. ....	1
Orcasitas, P., jr. ....	3	Pendleton, W. B. ....	3
Orem, H. E. ....	4	Pennoyer, H. O. ....	4
Orford, G. W. ....	4	Percival, R. C. ....	3
Orr, J. A. ....	4	Perdue, C. H., jr. ....	3
Orr, W. W. ....	4	Perkins, E. D., jr. ....	4
Osborn, D. R., jr. ....	1	Perkins, O. K. ....	4
O'Shea, G. J. ....	4	Perry, J. ....	1
Ossola, V. J. F. ....	4	Perry, L. S. ....	1
O'Sullivan, W. ....	4	Perry, R. F. ....	1
Overstreet, C. L., jr. ....	4	Peters, H. ....	3
Owens, G. F. B. ....	3	Peterson, J. V. ....	4
Owings, J. P. ....	4	Pettee, E. E. ....	3
Oxnard, T. ....	4	Pew, A. E., jr. ....	4
Pace, L. L. ....	3	Pew, M. V. ....	4
Padgett, L. P., jr. ....	1	Philbrook, R. A. ....	1
Padley, H. E. ....	1	Phleger, C. C. ....	4
Page, D. M. ....	1	Pickens, R. L. ....	3
Paley, A. ....	3	Pickle, D. V. ....	3
Palmer, C. A. ....	4	Pierce, E. H. ....	4
Palmer, G. B., jr. ....	4	Pierce, F. W. ....	4
Palmer, G. E. ....	4	Pierce, H. W. ....	4
Palmer, K. W. ....	1	Pierrepont, J. J., 2d. ....	4
Pape, W. B. ....	4	Pierson, F. C., jr. ....	3
Paradise, N. A. ....	4	Pierson, J. H. ....	4
Parcells, P. D. ....	4	Pihl, P. E. ....	3
Pare, E. E. ....	1	Pike, M. N. O. ....	4
Parfitt, T. A. ....	3	Pino, H. M. ....	3
Parker, H. E. ....	4	Pitts, W. E., jr. ....	4
Parker, H. R. ....	1	Pixton, J. E. ....	3
Parker, J. E. ....	4	Plaskitt, J. M. ....	1
Parker, W. D. ....	4	Pleasants, A. L., jr. ....	4
Parks, G. B. ....	3	Poehlmann, E. A. J. ....	1
Parry, H. L. ....	4	Pogue, W. G. ....	4
Parsons, J. S., jr. ....	3	Polhemus, L. ....	4
Parsons, W. S. ....	4	Pollard, L. K. ....	3
Patterson, G. A. ....	1	Pollock, H. V. ....	4
Patton, H. C. ....	4	Pollock, J. C. ....	3
Patton, J. W., jr. ....	4	Pool, J. M. ....	4

Name and initials.	Class.	Name and initials.	Class.
Poole, E. D.....	3	Reiter, L. R.....	3
Poole, E. J., jr.....	3	Remington, P. S., jr.....	4
Porteous, E. J.....	3	Renard, J. T.....	4
Porter, C. D.....	1	Repplier, F. O.....	1
Porter, D. G.....	3	Reynolds, C. H., jr.....	3
Porter, K.....	4	Reynolds, O. F.....	4
Porter, W. A., jr.....	3	Rezner, J. E.....	3
Post, A. E.....	4	Rhodes, C. W.....	3
Post, E. S.....	4	Rice, H. E., jr.....	3
Powell, R. P.....	1	Rice, J. W.....	3
Powell, W. C.....	3	Rice, W. A.....	1
Power, H. D.....	1	Richards, F. F.....	4
Power, K. H.....	3	Richardson, L. L.....	4
Pratt, C. R.....	3	Richey, A., jr.....	4
Pratt, J. L.....	4	Richmire, G. L.....	3
Prestwich, G. F.....	1	Richter, O. C.....	3
Price, E. H.....	4	Ricker, E. K.....	4
Price, F. M.....	4	Rickover, H. G.....	4
Price, J. W., jr.....	4	Riddle, F. L.....	4
Price, W. S.....	3	Riddle, M., jr.....	4
Pullen, H. F.....	4	Ridgway, A. K.....	4
Pullen, S.....	4	Riggs, W. F., jr.....	4
Purves, S. S.....	3	Riley, F. J.....	3
Pyle, W. A. F.....	4	Ripley, F. D.....	4
Quarton, D.....	4	Rippey, H. G.....	4
Quinby, C. F. M. S.....	3	Riseley, J. P.....	4
Quinlan, H. D.....	4	Rishel, W. P.....	4
Quinn, G. U.....	4	Riste, G. N.....	4
Quinn, K. M.....	4	Robbins, T. H., jr.....	1
Raftery, T. J.....	4	Roberts, D. W.....	3
Ragonnet, L.....	4	Roberts, F. W.....	1
Raichle, J. L.....	3	Roberts, J. A., jr.....	3
Raines, E. V.....	4	Roberts, W.....	1
Rainey, L.....	4	Roberts, W. H.....	1
Ramsey, W. F.....	3	Robertson, A. J.....	4
Ramsey, W. P., jr.....	3	Robertson, J. L.....	3
Randall, F. H.....	4	Robinson, R. E., jr.....	1
Ransehousen, R. S.....	3	Roby, K. H.....	3
Rathbun, V. F.....	1	Rockey, W. W.....	4
Rau, D. S.....	4	Rockwell, J. P.....	3
Rawlings, H. A.....	4	Rodes, J. W.....	3
Redding, P. E.....	3	Rodes, P. A.....	4
Redfield, J. M.....	4	Rogers, W. N.....	3
Redgrave, DeW. C.....	1	Roland, C. W.....	3
Reed, K. S.....	1	Romy, G. F.....	4
Rees, J. F.....	1	Root, D. O.....	3
Rees, O.....	4	Rorschach, F., jr.....	1
Rees, W. L.....	3	Rose, J.....	3
Reeside, A. H.....	4	Rosenberry, G. E.....	1
Regan, A. C.....	4	Rosenstein, A. L. R.....	4
Regan, H. E.....	4	Ross, J. M.....	4
Register, P. J.....	3	Rossheim, D. B.....	3
Reisinger, J. C.....	3	Roswall, P. E.....	3

Name and initials.	Class.	Name and initials.	Class.
Roth, E. E.....	3	Scott, S.....	1
Rothwell, R. B.....	4	Scott, S. T.....	1
Rowe, F. W., jr.....	4	Seal, E. E.....	4
Rowe, L. L.....	3	Sease, E. W.....	3
Ruby, H. A.....	3	Sebald, W. J.....	4
Rucker, J. E.....	3	Seitz, G. A.....	1
Rudd, A. V. P.....	4	Selby, M. E.....	3
Rudisill, R. C.....	4	Seletski, J.....	3
Rule, H. C., jr.....	1	Semple, L., jr.....	3
Rule, J. C.....	3	Serat, M. E., jr.....	3
Rupert, R. C.....	4	Settle, B.....	3
Rush, A. S.....	3	Seufert, W. M., jr.....	4
Russell, G. L.....	3	Severn, D. K.....	4
Russell, R. P.....	4	Severyns, J. H.....	1
Rust, H. C.....	1	Sewell, W. H.....	3
Rust, P. G.....	4	Sexton, H. C., jr.....	1
Ryan, E. A.....	4	Shannonhouse, F. McR., jr.....	3
Ryan, T. C., jr.....	4	Shaw, H. P.....	3
Ryan, T. J., jr.....	3	Shaw, S., jr.....	3
Ryley, W., jr.....	3	Shears, C. C.....	4
Sabalot, A. C. J.....	1	Sheldon, G. H.....	3
Sabin, L. S., jr.....	3	Shenier, H. L.....	4
Sachse, F. C.....	1	Shepard, R. H.....	4
Sackett, E. L.....	1	Sherer, J. S., jr.....	4
Saeltzer, C. R.....	4	Sherman, E. P.....	3
Sainsbury, P. P.....	4	Sherman, E. V.....	4
Sage, G. E.....	3	Sherman, K. L.....	3
Salter, H. D.....	4	Shoemaker, J. E.....	1
Sampson, J. G.....	4	Shomier, J. E., jr.....	3
Sanborn, A. R.....	4	Short, R. J.....	4
Sanders, C. H.....	3	Shugg, C.....	3
Sanner, G. R.....	1	Shultz, J. H.....	4
Sanson, R. C.....	3	Shwartz, H. M.....	3
Saunders, W. H.....	3	Sickel, H. G., 4th.....	1
Saunders, W. V.....	4	Signer, R. M.....	3
Saurette, J. O.....	3	Silverman, S.....	4
Saye, J. R.....	4	Simelson, L.....	4
Scaffe, T. C.....	1	Simmons, J. F.....	4
Schell, E. W.....	3	Simpson, R. E.....	3
Scherrer, R. C.....	4	Simpson, R. W.....	3
Schilling, H. W.....	4	Sinclair, D. H.....	4
Schindler, W. G.....	3	Sinclair, V. R.....	4
Schlichter, C. F.....	4	Sinton, W.....	1
Schmidt, A. A.....	4	Sisson, B.....	3
Schmidt, F. W.....	1	Skaggs, J. G.....	4
Schmidt, H. J.....	4	Skahill, B. J.....	3
Schneider, H. G.....	3	Skidmore, R. J.....	4
Schroder, R. L.....	4	Skidmore, R. L.....	4
Schubert, H. P.....	1	Skinner, C. R.....	1
Schulten, L. B.....	1	Skinner, G. C., jr.....	1
Schwien, N. O.....	3	Slawson, P. S.....	1
Scott, J. G.....	4	Sloane, D. C.....	3
Scott, L. K.....	3	Smellie, E. F.....	3

Name and initials.	Class.	Name and initials.	Class.
Smith, A. F., jr.....	1	Stevens, E. E.....	1
Smith, A. V. D.....	3	Stevens, G. C.....	3
Smith, C. E.....	3	Stevens, H. D.....	4
Smith, C. W.....	1	Stevens, H. F.....	4
Smith, D. F.....	3	Stevens, H. R.....	4
Smith, E. O.....	4	Stickley, D. P.....	4
Smith, H. A.....	4	Stirling, S. C.....	4
Smith, H. D.....	4	Stock, W. E., jr.....	4
Smith, H. T.....	4	Stockton, A. B.....	4
Smith, J. A.....	4	Stoddard, K. D.....	4
Smith, J. N.....	3	Stoddert, F. B.....	1
Smith, J. T.....	4	Stogsdall, R. R., jr.....	3
Smith, R. E.....	4	Stohr, L. A.....	4
Smith, R. Hall.....	4	Stoker, E. S.....	1
Smith, R. Holmes.....	1	Stokes, T. M.....	4
Smith, Roscoe H.....	4	Stokes, W. R.....	4
Smith, S. B.....	3	Strang, C. J.....	3
Smith, T.....	3	Streetman, G. N.....	4
Smith, W. M.....	1	Streissguth, G. H.....	4
Smith, W. W.....	1	Strite, R.....	3
Smith-Hutton, H. H.....	4	Strong, M. J.....	4
Snackenberg, J. A.....	3	Strong, R. C., jr.....	3
Snare, E. D.....	3	Strother, J. H.....	3
Snedeker, C. E.....	4	Strother, W. J., jr.....	1
Snelling, C. M., jr.....	3	Stuart, J. A.....	4
Snively, A. B., jr.....	4	Stuart, L. B.....	4
Snodgrass, C. S.....	4	Stubbs, F. H., jr.....	3
Snyder, G. W., 3d.....	3	Studabaker, D. J.....	4
Sollars, R. D.....	1	Sturgeon, G. McW., jr.....	4
Solomon, P. L.....	4	Sturges, R. G.....	4
Solomons, E. A.....	4	Sturtevant, E.....	3
Sonneman, C. E.....	4	Suits, W. J.....	4
Soucek, A.....	3	Sullivan, J. B.....	3
Southard, S. E.....	4	Sullivan, R. D.....	4
Sower, J. P. L.....	4	Sullivan, W. E.....	3
Spain, F. O., jr.....	4	Sundberg, C. A. L.....	3
Spear, B. H.....	4	Sundberg, W.....	3
Speight, E. P.....	1	Surran, C. L.....	1
Spencer, F. W.....	4	Sutherland, O. R.....	4
Spielvogel, J.....	4	Sutton, F. C.....	4
Sprague, R. C.....	3	Swafford, C. A.....	1
Spriggs, A. J.....	1	Swalwell, W. H.....	4
Sproul, M. F.....	1	Swanson, C. F.....	1
Stacey, G. A.....	4	Swanston, W. A.....	1
Stafford, L. S.....	3	Sweeney, R. D. F.....	3
Staples, M. W.....	4	Sweetland, E. W.....	4
Steele, C. H.....	4	Sweeton, J. A.....	4
Steinbauer, F. S.....	3	Swenson, C. D.....	4
Steinhagen, P. W.....	1	Swett, K. A.....	4
Stephani, J., jr.....	4	Swigart, O. R.....	3
Stephens, J. E., jr.....	4	Switzer, W. G.....	3
Sterling, M. B.....	1	Sylvester, E. W.....	1
Sterling, P. R.....	1	Tague, J. R.....	1



Name and initials.	Class	Name and initials.	Class.
Talbert, J. T., 2d	1	Toney, A. L.	4
Talbot, F. R.	3	Toomey, H. W.	4
Talbott, B. T.	1	Towe, H. L.	4
Tallman, D. R.	3	Tower, L. L.	3
Tambling, P. S.	4	Townsend, R. J.	1
Tannewitz, C. L.	3	Townsend, T.	4
Tarback, R. D.	3	Trapnell, W. S. K.	3
Tarbutton, E. A.	3	Trousdale, G. W.	4
Taylor, A. R.	4	True, A. E.	3
Taylor, E. A.	4	Tucker, W. B.	4
Taylor, E. D.	4	Turner, E. W.	3
Taylor, F.	1	Turner, G. R.	4
Taylor, H. M.	1	Turney, H. W.	1
Taylor, H. W.	3	Tusler, F. A.	1
Taylor, L. V. D.	3	Tuttle, R. H.	4
Taylor, S. N.	4	Twachtman, J.	4
Taylor, W. F.	3	Tyler, A. L.	4
Tellman, H. A.	3	Tyler, C. L.	1
TenBrook, J. A.	4	Tyler, L. G.	4
Ten Eyck, J. C., jr.	1	Uehlinger, A. E.	4
Terrell, W. B.	4	Upshur, J. A.	3
Terrell, W. R.	4	Van Benschoten, F.	4
Thackrey, L. A.	3	Van Bergen, N. B.	3
Thayer, R. G.	3	van Buren, H. S.	1
Thieme, K. A.	4	Van Cleave, M.	1
Thomas, A. S.	3	Van Cleve, J. C.	3
Thomas, C. J.	3	van Deurs, G.	3
Thomas, F. J.	1	Van Valzah, J. D. S.	4
Thomas, M. E.	3	Vanzant, R. B.	3
Thomas, W. S.	3	Vest, J. P. W.	4
Thompson, C. H.	4	Vetter, J. P.	1
Thompson, E. M.	3	Voegeli, C. E.	4
Thompson, J. L.	3	Vogenitz, V. O.	3
Thompson, M. C.	3	Voinot, P. E.	1
Thompson, W. A. P.	1	Voit, J. B.	3
Thompson, W. F.	4	von Schrader, O. F.	4
Thomsen, P. S.	4	Vose, F. B.	4
Thomson, L. B.	4	Wachtler, W. A.	1
Thomson, W. S., jr.	4	Waggener, R. S.	4
Thorne, T. S.	1	Wagner, F.	4
Thornton, J. M.	1	Waidlich, J. E.	4
Thorp, W. B.	3	Walker, C. J.	3
Threshie, R. D.	1	Walker, E. T., jr.	4
Tillman, E. H., jr.	1	Walker, F. R.	3
Tillson, E. M.	1	Walker, G. L.	3
Titus, E. J.	4	Walker, H. E.	1
Titus, E. U.	4	Walker, J. L.	3
Tobey, N. S.	1	Walker, O. M.	4
Todd, C. R.	3	Wall, W. D., jr.	4
Todd, W. L.	4	Wallace, C. R.	1
Tolk, A.	4	Wallace, J. R.	4
Tomlinson, W. G.	1	Wallace, M. H.	4
Tompkins, R. B.	3	Wallace, W. H.	1

Name and initials.	Class.	Name and initials.	Class.
Waller, H. E.....	4	White, H. A.....	4
Wallis, A. V.....	4	Whiteford, C. A.....	3
Walmer, H. W.....	3	Whitgrove, L. D.....	4
Walsh, E. J.....	1	Whitmer, D. T.....	1
Walsh, H. T.....	4	Whitmire, J. E.....	1
Walters, H. C.....	4	Whitney, J. P.....	3
Walton, C. L.....	1	Whitten, J. L., jr.....	4
Wanselow, F. B.....	4	Whitwam, M. B.....	4
Ward, B. N.....	1	Wickerham, D. A.....	3
Ward, B. P.....	1	Wiedman, W. A.....	3
Ware, W. L.....	4	Wiedorn, P.....	4
Warlick, J. P.....	4	Wiens, R. E.....	1
Warrack, R. C.....	1	Wierum, O. C.....	4
Waters, J. A., jr.....	3	Wiestling, R. C.....	1
Watkins, F. T.....	4	Wigton, R. J.....	4
Watrous, C. K.....	3	Wilkerson, D. C.....	1
Watson, G. F.....	4	Wilkes, C.....	1
Watson, P. B.....	1	Wilkinson, J. B.....	4
Watt, R. M., jr.....	3	Wilkinson, R. S.....	4
Watters, H.....	3	Willenbucher, R. F.....	3
Wattles, T. L.....	3	Williams, D. C.....	1
Weaver, J. B.....	4	Williams, E. A.....	4
Webb, E. H.....	3	Williams, F. B.....	4
Webb, J. C.....	1	Williams, H. G.....	3
Webster, W., jr.....	3	Williams, J. M.....	4
Weed, W. H., jr.....	1	Williams, M. R.....	4
Weidner, W. F.....	3	Willis, J. H.....	3
Weiser, M. S. Q.....	4	Willis, R. G.....	3
Weiss, O. C. J.....	3	Willkie, E. E.....	3
Welborn, M.....	3	Wilmot, F. E.....	1
Welch, J. F., jr.....	4	Wilson, B. B., jr.....	3
Welch, R. H. W., jr.....	3	Wilson, D. H.....	3
Wellborn, C., jr.....	3	Wilson, E. P.....	1
Weller, M. J. F., jr.....	4	Wilson, H.....	1
Weller, O. A.....	1	Wilson, James D.....	1
Wellings, A. J.....	1	Wilson, J. F., jr.....	4
Wellings, T. F.....	3	Wilson, J. T.....	4
Wells, F. H.....	3	Wilson, T. D.....	4
Wells, F. J.....	4	Wiltzie, I. D.....	3
Wells, M. W.....	4	Wimsett, H. A.....	4
Wells, P. A.....	4	Winkelman, H. A.....	4
Wells, R. K.....	3	Winslow, E. L.....	3
Welsh, N. M.....	4	Winter, F. C.....	1
Westfall, M. J.....	3	Wintermantel, E.....	1
Weston, J. L.....	4	Wirth, T. R.....	3
Westover, W. B.....	3	Wise, L. M.....	3
Whaley, W. B., jr.....	4	Wishard, R. H.....	3
Wheelock, C. D.....	3	Wishart, P. B.....	3
Wheelock, R. S.....	3	Wolfinger, R. G.....	3
Whelchel, J. E.....	1	Wolfson, H.....	4
Wheyland, M. C.....	1	Womble, J. P., jr.....	3
Whitaker, C. C., jr.....	4	Wood, C. A.....	4
Whitaker, F. H.....	4	Woodard, M. E.....	4

Name and initials.	Class.	Name and initials.	Class.
Woodruff, W. J.....	4	Yeager, H. C.....	4
Woodruff, W. O.....	4	Yelverton, I. N.....	4
Woods, E. E.....	4	York, L. D.....	1
Woodson, C. P.....	3	Young, G. S.....	3
Woodson, C. R.....	1	Young, J. C.....	4
Wooldridge, E. T.....	1	Young, L. L.....	3
Wootten, C. T.....	1	Young, P. G.....	3
Worth, D. F., jr.....	1	Zachary, W. W.....	4
Worthington, L. G.....	4	Zayotti, H. R.....	4
Wray, H. T.....	3	Zelenka, R. L., jr.....	4
Wray, R. C.....	4	Zellars, T. E.....	3
Wright, B.....	4	Zimmer, L. A.....	4
Wright, Y. L.....	4	Zimmerli, R. M.....	1
Wright, W. D., jr.....	4	Zimmerman, W. E.....	4
Wyatt, J. L.....	1	Zinn, R. T.....	4
Wyman, C. H.....	4	Zortman, J. E.....	4
Yager, R. F.....	3	Zotti, F., jr.....	3







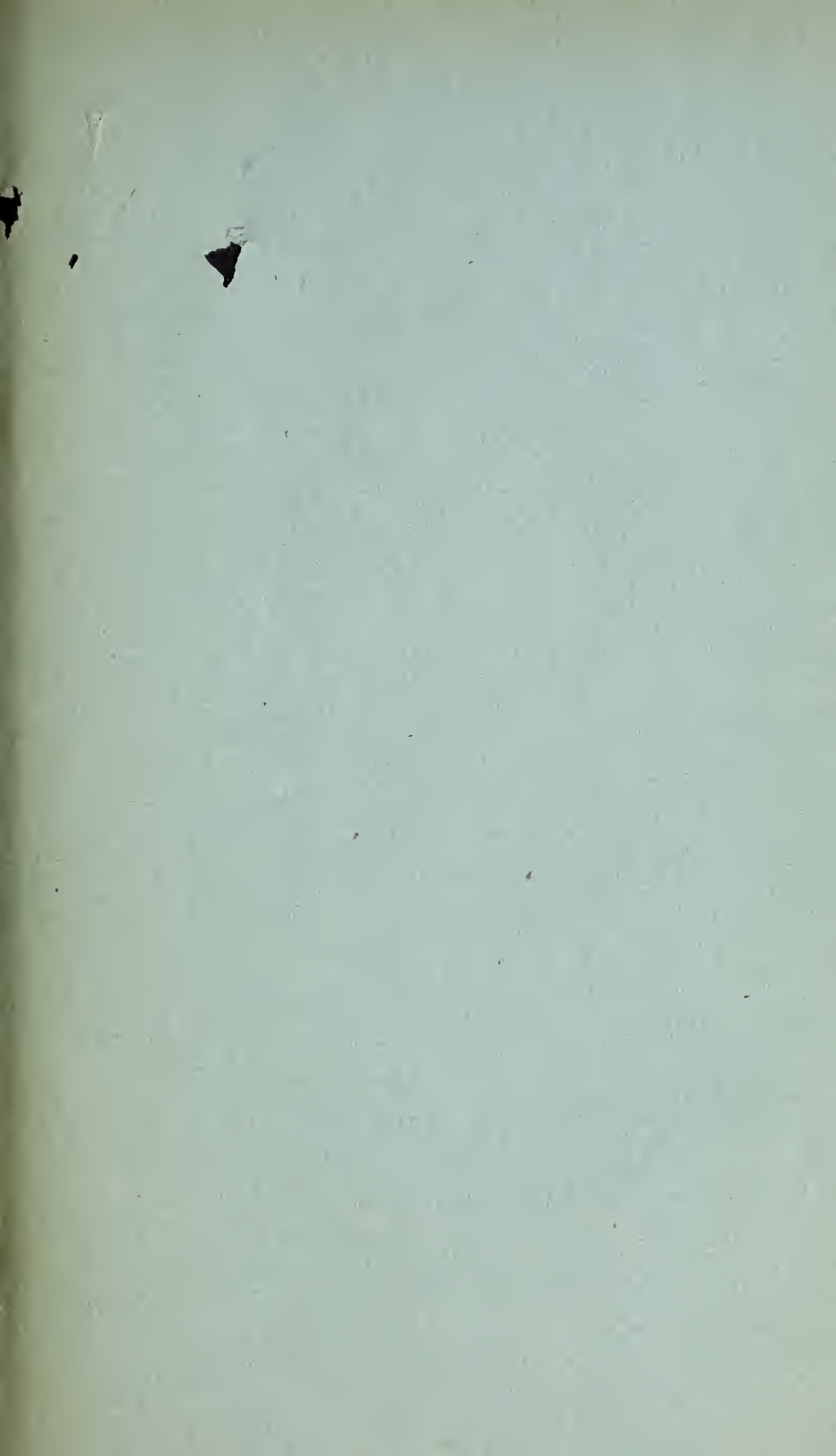












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